HYDROLOGICAL MEMORANDA, NO.37

MONTHLY AND ANNUAL AVERAGES OF RAINFALL FOR THE UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND FOR THE WORLD METEOROLOGICAL ORGANIZATION PERIOD, 1931 - 1960.

The standard period for averages used in the United Kingdom is the 35 years, 1916-1950, but for several reasons a survey has been carried out for the W.M.O. period of 30 years, 1931-1960. This Memorandum contains monthly and annual maps with isohyets in millimetres together with a selection of monthly and annual averages in inches and millimetres. A full survey has been carried out for Northern Ireland because the Republic of Ireland has officially adopted the W.M.O. period and many enquiries involve averages on either side of the border. The results are published in Hydrological Memorandum No. 35. Enquiries from W.M.O. culminating in the request for data and maps for the proposed "Climatic Atlas of Europe" have resulted in a Primary Survey of all stations with complete records for the 30 years, 1931-1960, for England, Wales, Scotland, the Isle of Man and the Channel Islands.[+] Some 1640 records were examined and the data tested and plotted on a series of maps. Some results were rejected but the majority were accepted and a network of 325 stations has been selected for publication in this Memorandum.

The maps will be reproduced in the "Climatic Atlas of Europe" which is being prepared under the auspices of the W.M.O. and U.N.E.S.C.O. and the isohyets have been drawn at the intervals recommended by W.M.O. in the "Guide to Climatological Practices", VII, 22. The arrangement of the stations in the table is that used in the United Kingdom, the basis being drainage areas, working clockwise round the coast of Great Britain from Northumberland. A similar plan is used for Northern Ireland.

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[+]For method see Hyd. Mem. No.5

TABLE OF MONTHLY AND ANNUAL AVERAGES OF RAINFALL FOR THE WMO, 30-YEAR PERIOD 1931-1960, (in and mm)

Station Altitudes. Altitudes in British units are given to the nearest ten feet and in metric units to the nearest metre. For this reason the two values for some stations are not strictly in agreement. Altitudes of stations in Northern Ireland are related to the Belfast mean sea level datum. The change to this from the Dublin Bay datum occurred on 1st January 1964.

Area	Station Name	NGR	ALT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	
Northumbrian River Authority	Howick Hall	NU(46) 246 177	110ft 34m	2.82 72	1.97 50	1.84 47	1.83 46	1.97 50	1.91 49	2.68 68	3.08 78	2.34 59	2.81 71	2.88 73	2.50 64	28.63 727	in mm
	Cockle Park	NZ(45) 200 912	330ft 101m	2.84 72	2.02 51	1.89 48	1.73 44	2.10 53	1.88 48	2.76 70	3.03 77	2.34 60	2.71 69	2.84 72	2.24 57	28.38 721	in mm
	Tynemouth	NZ(45) 374 694	90ft 27m	2.42 62	1.77 45	1.54 39	1.50 38	1.88 48	1.86 47	2.53 64	2.90 74	2.15 55	2.41 61	2.52 64	2.10 53	25.58 650	in mm
	Redewater Catcleugh	NT(36) 748 032	820ft 250m	4.57 116	3.41 87	2.87 73	2.68 68	2.85 72	2.85 72	3.88 99	4.10 104	3.50 89	4.40 112	4.35 110	4.08 104	43.54 1106	in mm
	Hallington	NY(35) 978 761	470ft 142m	2.66 68	2.05 52	1.79 45	1.68 43	1.87 48	2.00 51	2.69 68	2.80 71	2.49 63	2.76 70	2.86 73	2.33 59	27.98 711	in mm
	Newcastle, Leazes Park	NZ(45) 240 647	250ft 78m	2.42 62	1.95 50	1.53 39	1.55 39	1.94 49	2.16 55	2.60 66	2.96 75	2.34 59	2.59 66	2.67 68	2.21 56	26.92 684	in mm
	Dow Crag	NY(35) 838 192	1720ft 524m	5.85 149	4.84 123	3.83 97	3.73 95	3.39 86	4.01 102	5.29 134	5.44 138	5.45 139	6.00 152	5.47 139	5.55 141	58.85 1495	in mm
	Durham	NZ(45) 267 415	340ft 102m	2.31 59	1.99 51	1.50 38	1.50 38	2.02 51	1.92 49	2.40 61	2.66 67	2.38 60	2.48 63	2.60 66	2.16 55	25.92 658	in mm
	Middlesborough, Albert Park	NZ(45) 494 189	30ft 9m	2.14 54	1.71 44	1.26 32	1.36 35	1.70 43	1.96 50	2.44 62	2.64 67	2.08 53	2.24 56	2.48 63	1.82 46	23.83 605	in mm
	Lockwood Res.	NZ(45) 668 141	630ft 193m	3.02 77	2.72 69	1.91 49	1.93 49	2.42 62	2.60 66	3.16 80	3.45 88	2.89 73	3.27 83	3.64 92	2.88 73	33.89 861	in mm

Area	Station Name	NGR	ALT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	
Yorkshire Ouse and Hull River Authority	Scarborough	TA(54) 044 884	120ft 36m	2.56 65	1.96 50	1.50 38	1.61 41	1.86 47	1.86 47	2.30 58	2.42 62	2.05 52	2.47 63	2.60 66	2.34 59	25.53 648	in mm
	Dalton Holme	SE(44) 965 453	115ft 35m	2.64 67	2.12 54	1.71 44	1.78 45	2.22 56	2.22 56	2.64 67	2.84 72	2.28 58	2.71 69	2.99 76	2.39 61	28.54 725	in mm
	Hull	TA(54) 084 302	10ft 2m	2.41 61	1.93 49	1.51 38	1.65 42	1.90 48	1.95 50	2.37 60	2.50 64	2.03 52	2.28 58	2.61 66	2.13 54	25.27 642	in mm
	Gunnerside Lodge	SO(34) 934 982	950ft 290m	5.08 129	3.92 100	2.69 68	2.76 70	2.79 71	2.69 68	3.21 82	3.68 94	3.85 98	4.76 121	4.90 124	4.73 120	45.06 1145	in mm
	Osmotherley Oakdale W.W.	SE(44) 466 966	600ft 183m	2.74 70	2.14 54	1.72 44	1.85 47	2.23 57	2.42 61	3.10 79	3.44 87	2.72 69	2.79 71	3.21 82	2.65 67	31.01 788	in mm
	Harrogate	SE(44) 303 579	210ft 64m	2.93 74	2.39 61	1.87 47	1.92 49	2.32 59	2.11 54	2.71 69	2.88 73	2.56 65	2.79 71	3.25 83	2.69 68	30.42 773	in mm
	York	SE(44) 598 522	60ft 17m	2.32 59	1.82 46	1.44 37	1.61 41	1.97 50	1.96 50	2.45 62	2.67 68	2.16 55	2.22 56	2.54 65	1.98 50	25.14 639	in mm
	Ampleforth	SE(44) 598 789	310ft 95m	2.92 74	2.38 61	1.86 47	1.79 46	2.18 55	2.22 56	2.94 75	3.16 80	2.43 62	2.60 66	3.06 78	2.56 65	30.10 765	in mm
	Skipton Town Hall	SD(34) 991 518	380ft 112m	3.47 88	2.81 71	1.87 48	2.12 54	2.27 58	2.40 61	3.01 77	3.37 86	3.08 78	3.56 90	3.62 92	3.52 89	35.10 892	in mm
	Bradford	SE(44) 149 352	440ft 134m	3.54 90	2.83 72	1.92 49	2.13 54	2.28 58	2.09 53	2.69 68	3.03 77	2.64 67	3.15 80	3.57 91	3.19 81	33.06 840	in mm
	Huddersfield Oakes	SE(44) 113 177	770ft 235m	4.09 104	3.37 85	2.47 63	2.51 64	2.59 66	2.44 62	3.09 78	3.37 85	2.94 75	3.81 97	4.06 103	3.58 91	38.32 973	in mm

Area	Station Name	NGR	ALT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	
Yorkshire Ouse & Hull R.A. (contd)	Wakefield	SE(44) 327 199	110ft 35m	2.51 64	2.13 53	1.60 41	1.62 40	2.11 54	1.70 43	2.51 64	2.55 65	2.03 52	2.33 59	2.71 69	1.99 51	25.79 655	in mm
	Sheffield	SK(43) 339 873	430ft 131m	3.39 86	2.60 66	2.05 52	1.91 49	2.40 61	2.01 51	2.69 68	2.71 69	2.29 58	2.99 76	3.46 88	2.89 73	31.39 797	in mm
	Goole	SE(44) 745 235	20ft 5m	2.16 55	1.81 46	1.46 36	1.56 40	1.91 49	2.07 53	2.44 62	2.56 65	1.87 47	2.16 55	2.43 62	1.96 50	24.39 620	in mm
Trent R.A.	Stafford, Riverway nurseries	SJ(33) 927 229	250ft 75m	2.79 71	2.03 52	1.80 46	1.88 48	2.16 55	2.32 59	2.72 68	2.82 72	2.50 63	2.79 71	2.93 74	2.47 63	29.21 742	in mm
	Birmingham	SP(42) 046 864	540ft 163m	2.89 74	2.14 50	1.97 50	2.09 53	2.51 64	1.98 50	2.71 69	2.73 69	2.40 61	2.71 69	3.29 84	2.64 67	30.06 764	in mm
	Shobnall	SK(43) 234 231	160ft 48m	2.34 59	1.84 47	1.63 41	1.63 41	1.93 49	1.91 49	2.41 61	2.53 64	2.16 55	2.32 59	2.66 68	2.06 53	25.42 646	in mm
	Ridge Farm	SK(43) 161 931	880ft 269m	6.23 158	4.78 121	3.54 90	3.42 87	3.15 80	3.26 83	4.65 118	4.10 104	4.46 113	5.49 140	6.04 153	5.69 145	54.81 1392	in mm
	Buxton	SK(43) 059 738	1010ft 307m	5.60 142	4.00 102	3.06 78	3.18 81	2.79 71	3.39 85	4.28 109	3.82 96	4.00 102	4.88 124	5.18 132	5.22 133	49.40 1255	in mm
	Leicester, De Montfort Square.	SK(43) 593 037	250ft 76m	2.18 55	1.74 44	1.62 41	1.63 41	2.00 51	1.95 50	2.36 60	2.42 62	1.86 47	2.21 56	2.34 60	1.90 48	24.21 615	in mm
Lincolnshire R.A.	Cranwell	TF(53) 003 494	210ft 62m	2.19 56	1.68 43	1.48 37	1.50 38	1.99 50	1.98 50	2.57 65	2.16 55	1.88 48	2.07 53	2.37 61	1.78 45	23.65 601	in mm
	Boston, Grand Sluice	TF(53) 323 444	20ft 5m	2.36 60	1.76 45	1.45 37	1.39 35	1.89 48	1.91 48	2.55 65	2.41 61	1.85 47	2.11 54	2.32 59	1.88 48	23.88 607	in mm
	Brigg Wrawby Road	TA(54) 005 074	20ft 7m	2.27 58	1.78 45	1.44 37	1.55 39	1.88 48	1.96 50	2.58 65	2.33 59	1.86 47	2.13 54	2.47 63	2.05 52	24.30 617	in mm
	Wold Newton Manor	TF(53) 242 970	230ft 70m	2.64 67	2.13 54	1.74 44	1.80 46	2.16 55	2.31 59	2.80 71	2.57 66	2.29 58	2.69 68	2.84 72	2.32 59	28.29 719	in mm
	Lincoln, Brant Road	SK(43) 963 666	30ft 10m	2.24 57	1.82 46	1.48 38	1.45 37	1.84 47	1.89 47	2.40 61	2.28 58	1.82 46	2.04 52	2.48 63	1.90 48	23.64 600	in mm
Welland and Nene R.A	Pode Hole	TF(53) 214 219	10ft 4m	2.30 58	1.84 47	1.55 39	1.45 37	2.03 52	1.84 47	2.39 61	2.25 57	1.92 49	2.04 52	2.41 61	1.87 47	23.89 607	in mm
	Peterborough Westbourne House	TL(52) 190 975	30ft 11m	2.02 51	1.52 39	1.47 37	1.31 33	1.87 48	1.88 48	2.16 55	2.15 55	1.75 44	1.82 46	2.17 55	1.63 41	21.75 552	in mm
Great Ouse R.A.	Woburn	SP(42) 964 358	290ft 89m	2.18 55	1.64 42	1.67 42	1.67 42	2.19 56	2.00 51	2.27 58	2.45 62	1.93 49	2.26 57	2.50 64	2.05 52	24.81 630	in mm
	Bedford Park	TL(52) 051 510	120ft 36m	1.81 46	1.37 35	1.46 37	1.32 34	1.93 49	1.71 43	1.98 50	2.16 55	1.88 48	1.94 49	2.13 54	1.64 42	21.33 542	in mm
	Cambridge, Botanic Gardens	TL(52) 453 572	40ft 12m	1.93 49	1.37 35	1.42 36	1.46 37	1.78 45	1.75 45	2.27 58	2.16 55	2.00 51	2.01 51	2.13 54	1.67 42	21.95 558	in mm

Area	Station Name	NGR	ALT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	
Great Ouse R.A. (contd)	Westley Hall	TL(52) 825 647	230ft 69	2.37 60	1.69 43	1.76 45	1.73 44	1.85 47	2.00 51	2.65 67	2.59 66	2.28 58	2.43 62	2.57 65	2.06 52	25.98 660	in mm
	March Store Yard	TL(52) 420 967	10ft 2m	2.02 51	1.45 37	1.53 39	1.41 36	1.89 48	1.92 49	2.33 59	2.12 54	1.91 49	1.97 49	2.23 57	1.76 45	22.54 573	in mm
	Kings Lynn Manure Works	TF(53) 620 189	0ft 0m	2.13 54	1.60 41	1.43 36	1.41 36	1.76 45	1.73 44	2.13 53	2.15 55	1.85 47	2.11 54	2.26 57	1.86 47	22.41 569	in mm
	Sandringham House Gardens	TF(53) 695 288	120ft 37m	2.66 68	2.05 52	1.69 43	1.81 46	2.03 52	2.06 52	2.53 64	2.48 63	2.33 59	2.53 64	2.74 70	2.26 57	27.17 690	in mm
East Suffolk and Norfolk R.A.	Norwich Cemetery	TG(63) 212 086	90ft 28m	2.43 62	1.86 47	1.61 41	1.61 41	1.71 43	1.78 45	2.41 61	2.29 58	2.06 52	2.48 63	2.58 66	2.08 53	24.90 632	in mm
	Gorleston	TG(63) 534 037	10ft 2m	2.25 57	1.64 42	1.45 37	1.41 36	1.48 38	1.73 44	2.24 57	2.22 56	2.09 52	2.57 65	2.70 69	2.03 52	23.81 605	in mm
Essex R.A	Great Yeldham Hall	TL(52) 760 384	165ft 50m	2.14 54	1.51 38	1.51 38	1.45 37	1.67 42	1.78 45	2.23 57	2.03 52	1.95 50	2.40 61	2.33 59	1.95 50	22.95 583	in mm
	Southend	TQ(51) 874 853	123ft 37m	1.86 47	1.38 35	1.34 34	1.28 33	1.73 44	1.55 39	1.87 47	2.02 51	1.81 46	2.32 59	2.31 59	1.68 43	21.15 537	in mm
Lee Conservancy	Cheshunt Yard	TL(52) 353 035	110ft 35m	2.25 56	1.69 43	1.52 39	1.58 39	1.88 48	1.86 47	2.07 53	2.31 59	2.16 55	2.51 64	2.58 66	2.07 53	24.48 622	in mm
	Hatfield, Broad Oak	TL(52) 553 177	300ft 91m	2.27 58	1.73 44	1.59 40	1.60 41	1.83 46	1.88 48	2.39 61	2.27 58	2.16 55	2.60 66	2.52 63	2.14 54	24.98 634	in mm
	Enfield, Southbury Road	TQ(51) 332 965	110ft 32m	2.27 58	1.71 43	1.55 39	1.60 41	1.92 49	1.81 46	2.22 56	2.25 57	2.12 54	2.54 65	2.60 66	2.05 52	24.64 626	in mm
London Left Bank	Camden Square	TQ(51) 296 845	120ft 37m	2.21 56	1.70 43	1.58 40	1.61 41	1.80 46	1.87 48	2.17 55	2.33 59	2.18 55	2.48 63	2.55 65	2.05 52	24.53 623	in mm
	Hampstead	TQ(51) 262 863	450ft 137m	2.41 61	1.78 45	1.63 41	1.74 44	1.99 51	1.94 49	2.31 59	2.49 63	2.27 58	2.61 66	2.77 70	2.26 58	26.20 665	in mm
Thames Conservancy	Cirencester, Chesterton Grove	SP(42) 022 009	405ft 123m	3.11 79	2.24 57	2.11 54	2.00 51	2.45 62	2.21 56	2.57 65	2.93 74	2.80 71	2.90 74	3.44 87	2.86 73	31.62 803	in mm
	Swindon, Town Gardens	SU(41) 150 834	480ft 145m	2.55 65	1.88 48	1.79 45	1.76 45	2.31 59	2.01 51	2.14 54	2.49 63	2.31 59	2.79 71	3.09 78	2.53 64	27.65 702	in mm
	Oxford	SP(42) 509 072	210ft 63m	2.38 60	1.73 44	1.71 43	1.62 41	2.15 55	2.05 52	2.18 55	2.37 60	2.31 59	2.50 64	2.72 69	2.26 58	25.98 660	in mm
	Wantage, Kitford Garden	SU(41) 428 867	400ft 122m	2.66 68	1.97 50	1.79 45	1.88 48	2.27 58	1.97 50	2.29 58	2.23 57	2.31 59	2.76 70	3.15 79	2.69 68	27.97 710	in mm
	Princes Risborough	SP(42) 798 029	330ft 101m	2.56 65	1.88 48	1.68 43	1.79 46	2.25 57	1.94 49	2.38 60	2.37 60	2.28 58	2.69 68	3.01 77	2.52 64	27.35 695	in mm
	Marlborough	SU(41) 185 686	420ft 129m	3.36 85	2.43 62	2.15 55	2.18 55	2.39 61	2.19 56	2.47 63	2.77 70	2.78 71	3.38 86	3.69 94	3.47 87	33.26 845	in mm

Area	Station Name	NGR	ALT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	
Thames Conservancy (contd)	Reading	SU(41) 738 748	150ft 45m	2.39 61	1.76 45	1.62 40	1.59 40	2.04 52	1.80 46	2.12 54	2.23 57	2.08 53	2.67 68	2.79 71	2.25 57	25.34 644	in mm
	Aldershot Reservoir	SU(41) 859 502	390ft 120m	2.92 74	2.11 54	1.81 46	1.79 45	2.17 55	1.80 46	2.39 61	2.45 62	2.36 60	2.91 74	3.35 85	2.69 68	28.75 730	in mm
	Eton, Tangier Island	SU(41) 968 777	70ft 20m	2.33 59	1.75 44	1.58 40	1.60 41	2.00 51	1.79 46	2.25 57	2.22 56	2.03 52	2.69 68	2.86 73	2.14 54	25.24 641	in mm
	Penn	SU(41) 905 934	550ft 167m	2.99 76	2.17 55	1.89 48	1.90 48	2.31 59	2.02 51	2.60 66	2.69 68	2.69 68	2.98 76	3.36 86	2.80 71	30.40 772	in mm
	Rothamsted No. 2.	TL(52) 132 134	420ft 128m	2.73 69	1.99 51	1.78 45	1.74 44	2.10 54	2.05 52	2.41 61	2.49 63	2.37 60	2.75 70	3.11 79	2.49 63	28.01 711	in mm
	Watford, Aldenham Road	TQ(51) 120 958	200ft 62m	2.38 60	1.76 45	1.65 42	1.69 43	2.03 52	1.88 48	2.42 61	2.34 59	2.15 55	2.60 66	2.84 72	2.27 58	26.01 661	in mm
	Weybridge Oil Mills	TQ(51) 072 654	40ft 11m	2.18 55	1.72 44	1.46 37	1.58 40	1.87 48	1.92 49	2.34 59	2.23 57	1.86 47	2.41 61	2.71 69	2.19 56	24.47 622	in mm
	Rotherfield Park	SU(41) 693 322	550ft 169m	3.87 98	2.82 72	2.50 63	2.23 57	2.55 65	2.27 58	3.03 77	3.10 79	3.00 76	3.91 99	4.39 112	3.95 100	37.62 956	in mm
	Queen Mary Reservoir	TQ(51) 059 696	40ft 13m	2.26 57	1.69 43	1.53 39	1.59 40	1.95 49	1.77 45	2.51 64	2.40 61	1.88 48	2.47 63	2.71 69	2.08 53	24.84 631	in mm
	Redhill, London Road	TQ(51) 281 512	270ft 82m	2.95 75	2.14 54	1.90 48	1.93 49	1.97 50	2.00 51	2.37 60	2.48 63	2.38 61	3.19 81	3.42 87	2.85 72	29.58 751	in mm
	Epsom Waterworks	TQ(51) 211 612	150ft 46m	2.47 63	1.94 49	1.69 43	1.72 44	2.00 51	1.79 45	2.16 55	2.19 56	2.10 53	2.78 70	2.98 76	2.47 63	26.29 668	in mm
London Right Bank	Kew Observatory	TQ(51) 171 757	20ft 5m	2.09 52	1.58 40	1.45 37	1.48 38	1.82 46	1.81 46	2.21 56	2.32 59	1.96 50	2.26 57	2.51 64	1.91 49	23.40 594	in mm
	Streatham Hill Res.	TQ(51) 306 732	200ft 62m	2.01 51	1.59 40	1.51 38	1.51 38	1.87 48	1.61 41	2.14 54	2.11 54	2.04 52	2.39 61	2.51 64	2.08 53	23.37 594	in mm
Kent R.A.	Westerham	TQ(51) 446 536	420ft 128m	3.14 80	2.39 61	1.98 50	2.03 52	2.13 54	1.97 49	2.25 57	2.75 70	2.55 65	3.38 86	3.52 89	3.06 78	31.15 791	in mm
	Falconhurst	TQ(51) 470 426	360ft 110m	3.26 83	2.48 63	1.98 50	1.89 48	2.12 54	1.96 50	2.51 64	2.82 72	2.55 65	3.40 86	3.79 96	3.08 78	31.84 809	in mm
	Maidstone, Mill Street	TQ(51) 761 555	40ft 11m	2.63 67	1.97 50	1.64 42	1.66 42	1.86 47	1.63 42	2.28 58	2.31 59	2.10 53	2.80 71	3.08 78	2.48 63	26.44 672	in mm
	Faversham S. Works	TR(61) 023 617	20ft 7m	2.49 63	1.83 47	1.56 40	1.43 36	1.84 47	1.71 44	2.13 54	2.16 55	2.10 53	2.84 72	3.07 78	2.30 58	25.46 647	in mm
	Margate	TR(61) 368 714	50ft 16m	2.01 50	1.52 39	1.27 32	1.13 29	1.49 38	1.45 37	1.91 49	1.98 50	2.05 52	2.62 66	2.55 65	1.89 48	21.87 555	in mm
	Ashford	TR(61) 013 430	190ft 58m	3.13 80	2.38 60	1.86 47	1.64 42	1.92 49	1.83 46	2.27 58	2.60 66	2.39 61	3.38 86	3.58 91	2.93 74	29.91 760	in mm

Area	Station Name	NGR	ALT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	
Kent R.A. (contd)	Folkestone Cherry Garden	TR(61) 210 374	230ft 70m	3.20 81	2.31 59	1.92 49	1.76 45	1.92 49	1.70 43	2.69 68	2.67 68	2.82 72	3.64 92	3.89 99	3.12 79	31.64 804	in mm
	Dymchurch	TR(61) 102 296	10ft 2m	2.77 70	1.93 49	1.60 41	1.35 34	1.59 40	1.43 36	2.19 56	2.33 59	2.28 58	3.10 79	3.22 82	2.51 64	26.30 668	in mm
Sussex R.A.	Bexhill	TQ(51) 737 072	10ft 4m	3.01 76	2.10 53	1.77 45	1.60 41	1.73 44	1.51 38	2.08 53	2.44 62	2.54 65	3.15 80	3.61 92	2.83 72	28.37 721	in mm
	Balcombe Waterworks	TQ(51) 290 312	470ft 142m	3.41 87	2.46 63	2.18 55	2.01 51	2.18 55	2.15 55	2.71 69	2.84 72	2.81 71	3.67 93	4.11 104	3.46 88	33.99 863	in mm
	Littlehampton	TQ(51) 033 019	10ft 5m	3.08 78	2.17 55	1.84 47	1.54 39	1.83 47	1.62 41	2.22 56	2.34 59	2.47 63	3.02 77	3.48 88	2.94 75	28.55 725	in mm
	Petworth Park	SU(41) 974 216	250ft 76m	3.82 97	2.69 68	2.34 60	1.95 50	2.17 55	2.03 52	2.59 66	2.74 70	2.71 69	3.45 88	4.46 113	3.92 100	34.87 886	in mm
	Liss Kippences	SU(41) 777 285	250ft 76m	3.95 100	2.83 72	2.35 60	2.08 53	2.38 61	2.10 53	2.73 70	2.88 73	3.00 76	3.71 94	4.46 113	3.85 98	36.32 923	in mm
Hampshire R.A.	Otterbourne	SU(41) 469 233	110ft 34m	3.32 84	2.30 58	2.25 57	1.89 48	2.19 56	2.09 53	2.49 63	2.86 73	2.90 74	3.45 88	3.81 97	3.52 89	33.07 840	in mm
	Soberton	SU(41) 596 142	140ft 41m	3.44 88	2.36 60	2.19 56	1.81 46	2.12 54	2.05 52	2.85 73	2.77 70	2.77 70	3.47 88	3.95 100	3.47 88	33.25 845	in mm
	Southampton	SU(41) 419 119	70ft 20m	3.29 84	2.22 56	2.08 53	1.78 45	2.18 55	1.99 51	2.37 60	2.70 69	2.77 70	3.40 86	3.69 94	3.28 83	31.75 806	in mm
Isle of Wight R.A.	Ryde	SZ(40) 595 929	10ft 5m	3.31 84	2.28 58	1.96 50	1.56 40	1.84 47	1.62 40	2.09 52	2.43 62	2.63 67	3.23 82	3.92 100	3.49 89	30.36 771	in mm
Avon and Dorset R.A.	Salisbury Atherton House	SU(41) 150 307	250ft 76m	3.20 81	2.16 55	2.05 52	1.74 44	2.05 52	1.95 50	2.18 55	2.49 63	2.64 67	3.23 82	3.76 96	3.37 86	30.82 783	in mm
	Puddletown	SY(30) 759 944	190ft 58m	4.20 107	2.91 74	2.75 70	2.24 57	2.61 66	2.24 57	2.84 72	3.19 80	3.53 90	4.09 104	4.99 127	4.64 118	40.23 1022	in mm
	Trigon	SY(30) 886 889	60ft 18m	3.59 91	2.48 63	2.35 60	1.81 46	2.12 54	1.76 45	2.27 58	2.55 65	3.04 77	3.74 95	4.18 106	3.91 99	33.80 859	in mm
	Weymouth	SY(30) 676 791	20ft 5m	3.07 78	2.29 58	2.20 56	1.59 40	2.01 51	1.71 43	2.41 61	2.24 57	2.78 71	3.25 83	3.88 99	3.50 89	30.93 786	in mm
	Beaminster	ST(31) 482 011	180ft 56m	4.18 106	2.95 75	2.78 71	2.30 58	2.69 68	2.24 57	2.91 74	3.24 82	3.56 91	4.03 102	4.84 123	4.67 119	40.39 1026	in mm
Devon R.A.	Exmouth	SY(30) 015 813	190ft 59m	3.24 82	2.28 58	2.33 59	1.83 47	2.38 60	1.81 46	2.23 57	2.59 66	2.57 65	3.04 77	3.46 88	3.47 88	31.23 793	in mm
	Crediton, Okefield	SS(21) 832 006	300ft 91m	3.51 89	2.38 60	2.17 55	2.03 52	2.37 60	1.87 48	2.55 65	2.73 69	2.84 72	3.31 84	3.85 98	3.77 96	33.40 848	in mm
	Torquay	SX(20) 909 637	30ft 8m	3.97 101	2.74 70	2.75 70	2.08 53	2.51 64	1.97 50	2.34 59	2.59 66	2.85 72	3.27 83	4.27 108	4.02 102	35.36 898	in mm

Area	Station Name	NGR	ALT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	
Devon R.A. (contd)	Princetown H.M. Prison	SX(20) 586 741	1360ft 414m	9.80 249	6.52 166	6.00 152	4.80 122	5.09 129	4.92 125	6.54 166	6.25 159	7.21 183	8.11 206	10.10 257	9.84 250	85.18 2164	in mm
Cornwall R.A.	Plymouth, The Hoe	SX(20) 478 537	120ft 36m	4.07 103	2.97 75	2.83 72	2.13 54	2.51 64	2.24 57	2.77 70	3.09 79	3.18 81	3.66 93	4.45 113	4.47 114	38.37 975	in mm
	Truro Waterworks	SW(10) 847 464	60ft 18m	5.10 130	3.58 91	3.42 87	2.42 61	2.93 74	2.31 59	3.02 77	3.28 83	3.47 88	4.25 108	5.16 131	5.15 131	44.09 1120	in mm
	Penzance	SW(10) 473 300	60ft 19m	5.05 128	3.51 89	3.27 83	2.33 59	2.69 68	2.16 55	2.95 75	2.89 74	3.48 88	4.04 103	5.09 129	5.06 129	42.52 1080	in mm
	Tresco Abbey	SV(00) 893 143	40ft 15m	3.82 97	2.96 75	2.82 72	1.82 46	2.26 58	1.89 48	2.41 61	2.43 62	2.65 67	3.27 83	3.91 99	3.88 99	34.12 867	in mm
	Stannon Works	SX(20) 125 805	760ft 232m	6.33 161	4.53 115	3.90 99	3.30 84	3.71 94	3.47 88	5.03 128	5.03 128	5.10 130	6.02 153	6.97 177	6.79 172	60.18 1529	in mm
	Bodmin	SX(20) 076 673	480ft 148m	5.20 132	3.68 93	3.43 87	2.54 65	3.37 86	2.81 70	3.65 93	3.88 99	4.09. 104	4.71 120	5.60 142	5.54 141	48.50 1232	in mm
	Bude	SS(21) 208 063	50ft 15m	3.48 88	2.36 60	2.20 56	1.80 46	2.19 56	1.88 48	2.84 71	2.94 75	3.07 78	3.74 95	4.01 102	3.72 94	34.23 869	in mm
Somerset R.A.	Minehead, Blenheim Gdns.	SS(21) 972 460	40ft 11m	3.53 90	2.35 60	1.94 49	2.10 53	2.34 60	1.71 43	2.42 62	2.89 73	2.92 74	3.54 90	4.06 103	3.75 95	33.55 852	in mm
	Taunton, Vivary Park	ST(31) 229 238	70ft 22m	2.84 72	1.95 50	1.90 48	1.82 46	2.27 58	1.76 45	2.08 53	2.23 57	2.45 62	2.86 73	3.38 86	3.10 79	38.64 981	in mm
	Millfield	ST(31) 492 363	100ft 30m	2.65 67	1.85 47	1.81 46	1.81 46	2.46 62	2.05 52	2.63 67	2.90 74	2.58 66	2.85 72	3.29 84	2.96 75	29.84 758	in mm
Bristol Avon R.A.	Monkswood Res. Old site.	ST(31) 755 711	370ft 111m	3.10 79	2.38 60	2.15 55	2.11 54	2.64 66	2.43 62	3.08 78	3.17 81	3.04 77	3.28 83	3.71 94	3.10 79	34.19 868	in mm
	Chewton Mendip, The Priory	ST(31) 590 526	580ft 177m	4.25 108	3.15 79	2.80 71	2.60 66	3.09 78	2.75 70	3.53 90	3.93 100	3.88 99	4.22 107	5.02 128	4.42 112	43.64 1108	in mm
	Bristol, Hopewell Hill	ST(31) 643 742	390ft 118m	2.92 73	2.06 52	1.96 50	1.91 49	2.49 63	2.23 57	2.74 70	3.07 78	2.85 72	3.18 81	3.42 87	2.91 74	31.74 806	in mm
Severn R.A.	Fron Llwyd	SJ(33) 215 077	500ft 152m	3.54 90	2.52 64	2.04 52	2.03 52	2.54 65	2.42 62	2.89 74	3.14 80	2.84 72	3.32 84	3.65 93	3.11 77	34.04 865	in mm
	Bryn Vyrnwy	SJ(33) 018 189	770ft 235m	7.62 194	5.44 138	3.93 100	3.78 96	3.64 92	3.76 96	4.61 117	4.52 115	5.09 129	6.33 161	6.70 170	6.58 167	62.00 1575	in mm
	Mount Res.	SJ(33) 275 304	700ft 213m	3.86 97	2.69 68	2.34 59	2.23 57	2.79 71	2.36 60	3.02 77	3.18 81	2.94 75	3.61 92	3.91 99	3.26 83	36.19 919	in mm
	Wolverhampton, West Park	SO(32) 906 990	430ft 131m	2.55 65	1.88 48	1.73 44	1.85 47	2.35 60	2.14 54	2.68 68	2.84 72	2.36 60	2.65 67	2.94 75	2.25 57	28.24 717	in mm
	Worcester Waterworks	SO(32) 841 565	60ft 17m	2.52 64	1.61 41	1.67 43	1.70 43	2.36 60	1.76 45	2.06 52	2.73 69	2.16 55	2.27 58	2.72 69	2.25 57	25.81 656	in mm

Area	Station Name	NGR	ALT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	
Severn R.A. (contd)	Tewkesbury, Upper Lode	SO(32) 881 328	40ft 12m	2.30 58	1.54 39	1.56 40	1.66 42	2.15 55	1.82 46	2.15 55	2.42 61	2.13 53	2.32 59	2.66 68	2.15 55	24.86 631	in mm
	Rugby, Avon Waterworks	SP(42) 512 763	285ft 87m	2.25 57	1.70 43	1.61 41	1.66 42	2.11 54	2.00 51	2.38 60	2.59 66	2.13 53	2.36 60	2.51 64	1.99 51	25.29 642	in mm
	Warwick, Mill St.	SP(42) 286 647	200ft 60m	2.37 59	1.68 43	1.66 42	1.66 42	2.15 55	1.83 46	2.29 58	2.53 64	2.19 56	2.47 63	2.58 66	2.03 52	25.44 646	in mm
	Minchinhampton Rectory Cottage	SO(32) 873 008	610ft 186m	3.40 86	2.45 62	2.22 57	2.28 58	2.61 66	2.55 65	2.80 71	3.26 83	3.00 76	3.14 80	3.79 96	3.23 82	34.73 882	in mm
Wye R.A.	Rhayader	SN(22) 972 680	700ft 213m	5.75 145	4.09 104	2.99 76	2.91 74	3.03 77	2.92 74	3.30 84	3.46 88	3.99 101	4.75 121	5.70 145	5.51 140	48.40 1229	in mm
	Bryn Hir	SN(22) 843 681	1470ft 448m	8.57 218	6.58 167	4.98 127	4.76 121	4.03 102	4.40 112	6.04 153	5.82 148	6.47 164	7.87 200	8.31 211	8.60 218	76.43 1941	in mm
	Ross-on-Wye	SO(32) 598 233	220ft 68m	2.81 71	1.91 49	1.85 47	1.92 49	2.34 60	1.85 47	2.06 52	2.30 58	2.42 62	2.60 66	3.27 83	2.80 71	28.13 715	in mm
	Monmouth, Cornwall House	SO(32) 507 127	50ft 16m	3.21 82	2.35 60	2.09 53	2.07 53	2.49 63	2.01 50	2.28 58	2.60 65	2.51 64	2.98 76	3.67 93	3.33 85	31.59 802	in mm
Usk R.A.	Tairbull	SN(22) 996 261	660ft 201m	6.37 162	4.14 105	3.51 89	3.05 77	3.27 82	2.87 73	3.22 82	3.62 92	3.97 101	5.34 136	6.33 161	6.14 156	51.83 1316	in mm
	Ty-Clyd	SO(32) 269 140	270ft 83m	5.47 139	3.59 91	3.14 80	2.83 72	3.40 86	2.58 66	2.84 72	3.31 84	3.48 89	4.56 116	5.72 145	5.36 136	46.28 1176	in mm
Glamorgan R.A.	Cardiff	ST(31) 195 793	200ft 62m	4.26 108	2.82 72	2.47 63	2.57 65	2.98 76	2.50 63	3.48 88	3.84 98	3.91 99	4.29 109	4.56 116	4.24 108	41.92 1065	in mm
	Beacons Res.	SN(22) 987 192	1360ft 414m	9.58 243	6.48 165	5.44 138	5.23 133	4.98 126	5.15 131	6.63 168	6.52 166	7.18 182	8.38 213	9.56 243	9.24 235	84.37 2143	in mm
	Treherbert, Tyn-y-Waun No. 1.	SS(21) 931 993	800ft 244m	11.04 280	7.46 189	6.10 155	5.41 137	5.19 132	5.53 141	7.29 185	7.22 183	7.97 203	9.20 234	10.72 272	10.31 262	93.44 2373	in mm
	Bridgend Erw-Graig	SS(21) 897 786	50ft 15m	4.18 105	2.89 73	2.48 63	2.59 66	2.73 69	2.68 67	4.00 102	4.28 109	4.23 107	4.56 116	4.94 125	4.43 113	43.89 1115	in mm
South West Wales R.A.	Swansea	SS(21) 642 923	30ft 10m	4.77 121	3.22 82	2.76 70	2.66 68	2.83 72	2.73 69	3.71 94	3.80 97	4.23 107	4.61 117	5.27 134	4.76 121	45.35 1152	in mm
	Abergorlech	SN(22) 585 336	250ft 75m	7.00 178	4.67 119	3.91 99	3.35 84	3.84 98	3.74 95	4.51 115	5.06 129	5.58 142	6.30 159	7.02 178	6.72 171	61.70 1567	in mm
	Tenby, The Priory	SN(22) 135 004	64ft 20m	4.72 120	3.15 79	2.78 71	2.33 59	2.63 67	2.35 60	3.29 84	3.30 84	3.81 79	4.45 113	5.27 134	4.54 115	42.62 1083	in mm
	Maenclochog	SN(22) 069 300	740ft 226m	7.21 183	4.44 113	4.06 103	3.58 91	3.69 94	3.66 93	4.90 124	4.63 118	5.78 147	6.69 170	7.71 196	6.87 174	63.22 1606	in mm
	Haverfordwest	SM(12) 955 153	130ft 41m	5.00 127	3.30 84	3.00 76	2.37 60	2.91 74	2.58 66	3.68 93	3.51 89	4.02 102	4.61 117	5.58 142	5.10 130	45.66 1160	in mm

Area	Station Name	NGR	ALT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	
South West Wales R.A. (Contd)	Aberystwyth P.B.S.	SN(22) 605 825	450ft 137m	3.91 99	2.73 69	2.41 61	2.25 57	2.50 64	2.91 74	3.89 99	3.68 93	4.17 106	4.65 118	4.51 115	3.89 99	41.50 1054	in mm
Gwynedd R.A.	Aberdovey	SN(22) 621 963	170ft 52m	4.29 109	3.23 81	2.61 65	2.55 65	2.63 67	3.34 85	3.89 99	3.84 98	4.28 109	4.76 121	4.81 121	4.31 109	44.44 1129	in mm
	Llechwedd Quarry	SH(23) 697 468	700ft 213m	11.33 288	8.15 207	6.26 158	6.05 154	5.11 130	7.17 182	9.00 229	8.38 213	9.76 248	11.12 282	10.23 260	11.16 283	103.72 2634	in mm
	Tyn Twll	SH(23) 686 353	750ft 229m	8.88 226	6.58 167	5.07 129	4.86 123	4.19 106	5.35 136	6.97 177	5.99 152	7.19 183	8.83 224	8.18 208	8.25 210	80.34 2041	in mm
	Crib Goch	SH(23) 623 550	2340ft 713m	18.63 473	13.31 338	10.60 269	9.33 237	7.98 203	11.25 286	14.90 378	13.84 352	16.20 411	17.16 436	16.69 424	17.55 446	167.44 4253	in mm
	Beddgelert	SH(23) 588 482	130ft 41m	10.07 256	7.05 179	5.60 142	5.24 133	4.71 120	5.98 152	6.71 170	6.95 177	8.30 211	9.11 231	9.38 238	9.57 243	88.67 2252	in mm
	West End	SH(23) 367 342	10ft 3m	4.56 116	2.89 73	2.42 61	2.14 54	2.40 61	2.52 64	2.90 74	2.90 74	3.55 90	4.43 113	4.75 121	4.49 114	39.95 1015	in mm
	Llwydiarth Esgob	SH(23) 436 843	200ft 61m	4.36 111	2.91 74	2.26 57	2.14 54	2.58 66	2.57 65	2.89 73	3.01 76	4.12 105	4.28 109	4.51 115	4.25 108	39.88 1013	in mm
	Bangor Town Hall	SH(23) 580 721	30ft 9m	4.13 105	2.79 71	2.28 58	2.10 53	2.43 62	2.76 69	3.18 81	3.13 80	4.13 105	4.21 107	4.22 107	4.00 102	39.36 1000	in mm
	Llandudno Cricket Ground	SH(23) 777 818	10ft 4m	3.12 79	2.11 54	1.69 43	1.62 41	1.95 50	1.83 46	1.97 49	2.50 64	2.82 72	3.05 77	2.98 76	2.86 73	28.50 724	in mm
Dee and Clwyd R.A.	Denbigh Hospital	SJ(33) 051 653	320ft 96m	3.48 88	2.55 65	1.97 50	1.95 50	2.27 58	2.12 54	2.50 63	2.66 68	2.73 69	3.22 82	3.42 87	3.01 76	31.88 810	in mm
	Alwen Dam	SH(23) 955 528	1190ft 362m	5.89 150	4.25 108	3.01 76	3.27 83	3.25 83	3.21 82	3.70 94	4.19 106	4.57 116	5.44 138	5.58 142	5.33 135	51.69 1313	in mm
	Pack Saddle Res.	SJ(33) 305 479	370ft 113m	3.73 95	2.70 69	2.15 55	2.28 58	2.50 63	2.22 56	2.74 70	2.78 71	2.79 71	3.40 86	3.86 97	3.33 85	34.48 876	in mm
	Hawarden Bridge	SJ(33) 322 693	20ft 7m	2.77 70	2.02 51	1.67 42	1.66 42	2.03 52	2.01 51	2.42 61	2.50 64	2.46 62	2.74 70	3.06 78	2.55 65	27.89 708	in mm
Mersey and Weaver R.A.	Bidston Obs'y	SJ(33) 287 897	200ft 60m	2.53 64	1.82 46	1.58 40	1.59 41	2.18 55	2.15 55	2.64 67	3.13 80	2.61 66	2.80 71	2.99 76	2.55 65	28.57 726	in mm
	Nantwich, Dorfold Hall	SJ(33) 634 524	190ft 58m	2.77 70	2.03 52	1.74 44	1.85 47	2.20 56	2.24 57	2.89 73	2.74 70	2.53 64	2.91 74	3.03 77	2.66 68	29.59 752	in mm
	Congleton Sewage Works	SJ(33) 853 635	250ft 75m	2.93 75	2.30 58	1.84 47	1.99 51	2.13 54	2.59 66	3.36 85	3.08 78	2.64 67	3.10 79	3.28 83	2.87 73	32.11 816	in mm
	Western Point	SJ(33) 495 815	30ft 9m	2.79 71	2.08 53	1.69 43	1.80 46	2.24 57	2.22 56	2.91 74	2.88 72	2.71 69	2.95 75	3.24 82	2.90 74	30.41 772	in mm
	Swineshaw WW	SK(43) 044 958	730ft 223m	4.45 113	3.43 87	2.62 67	2.71 69	2.71 69	3.01 76	4.23 107	3.81 97	3.56 90	4.31 110	4.50 114	4.04 103	43.39 1102	in mm

Area	Station Name	NGR	ALT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	
Mersey and Weaver R.A. (contd.)	Brushes Clough	SD(34) 956 097	940ft	4.76	3.65	2.86	3.05	3.13	3.50	4.62	4.82	4.22	5.03	5.06	4.68	49.38	in
			286m	121	93	73	77	79	89	117	122	107	128	129	119	1254	mm
	Macclesfield	SJ(33) 911 741	500ft	3.35	2.66	2.06	2.32	2.25	2.76	3.80	3.25	2.95	3.53	3.59	3.32	35.84	in
			152m	84	68	52	59	57	70	97	83	75	90	91	84	910	mm
	Liverpool, Brecksside Park	SJ(33) 376 928	130ft	2.92	2.08	1.77	1.82	2.27	2.24	3.12	3.51	2.93	3.28	3.36	2.93	32.23	in
			40m	74	53	45	46	58	57	79	89	75	83	85	75	819	mm
Lancashire R.A.	Whitendale No. 4.	SD(34) 653 559	830ft	7.40	5.57	3.77	3.98	3.66	4.62	6.49	6.48	6.84	7.47	6.73	7.45	70.46	in
			253m	188	141	96	101	93	117	165	165	174	190	171	189	1790	mm
	Swinden Sewage Works	SD(34) 871 394	420ft	4.19	3.45	2.32	2.44	2.41	2.94	3.91	4.15	3.94	4.42	4.40	4.44	43.01	in
			129m	106	88	59	62	61	75	99	105	100	112	112	113	1092	mm
	Preston, Moor Park	SD(34) 537 311	110ft	3.65	2.59	2.03	2.19	2.46	2.85	3.61	4.04	3.89	4.01	3.99	3.76	39.07	in
			33m	93	66	52	56	62	72	92	103	99	102	100	95	992	mm
	Sedbergh Brigflats	SD(34) 642 912	310ft	5.69	4.25	3.07	3.14	3.14	3.83	4.98	4.79	5.43	5.66	5.49	5.89	55.38	in
			94m	145	108	78	80	80	97	126	122	138	144	139	150	1407	mm
	Morecambe	SD(34) 431 645	20ft	3.56	2.46	1.99	2.10	2.51	2.74	3.35	3.42	3.92	4.09	3.89	3.87	37.90	in
			7m	90	62	51	53	64	70	85	87	100	104	99	98	963	mm
	Fisher Tarn Res.	SD(34) 549 927	740ft	5.25	3.67	2.82	3.01	3.15	4.05	4.97	4.89	5.69	5.62	5.25	5.67	54.04	in
			226m	133	93	72	77	80	103	126	124	145	143	133	144	1373	mm
	Rydal Hall	NY(35) 364 064	350ft	9.42	6.58	5.02	4.54	4.07	5.10	6.17	6.48	8.56	8.99	9.40	9.77	84.10	in
			108m	239	167	128	115	103	130	157	165	127	228	239	248	2136	mm
	Poaka Beck	SD(34) 240 781	510ft	4.96	3.34	2.99	2.73	3.18	3.42	4.44	4.75	5.32	5.30	5.26	5.23	50.92	in
			156m	126	85	76	68	81	87	113	121	134	135	134	133	1293	mm
	Seathwaite Tarn	SD(34) 249 984	1240ft	11.00	7.96	6.24	5.68	4.81	6.09	8.44	8.13	9.58	9.85	10.39	10.78	98.95	in
			378m	279	202	159	144	122	155	214	207	243	250	264	274	2513	mm
Cumberland R.A.	Braystones	NY(35) 008 058	40ft	3.83	2.51	2.51	2.28	2.47	2.83	3.76	3.86	4.35	4.14	4.31	4.19	41.04	in
			11m	97	64	64	58	63	72	96	98	110	105	109	106	1042	mm
	Ullscarf	NY(35) 298 123	2100ft	13.47	8.74	6.85	6.50	5.87	7.24	9.39	9.60	12.56	13.28	13.03	13.29	119.82	in
			640m	342	222	174	165	149	184	238	244	319	337	331	338	3043	mm
	Brookfield	NY(35) 242 478	110ft	3.23	2.25	1.89	1.88	2.13	2.54	3.42	3.30	3.50	3.42	3.32	3.01	33.89	in
			34m	82	57	48	48	54	65	87	84	89	87	84	76	861	mm
	Hutton John	NY(35) 439 270	690ft	5.19	3.74	2.55	2.74	2.58	2.83	3.44	3.83	4.39	5.21	5.19	5.27	46.96	in
			210m	132	95	65	70	66	72	87	97	111	132	132	134	1193	mm
	Cawdale Beck	NY(35) 478 176	1180ft	8.93	5.32	4.28	4.39	3.81	4.09	4.80	5.23	6.74	7.66	8.19	8.38	71.82	in
			360ft	227	134	109	112	97	104	122	133	170	195	208	213	1824	mm
	Geltsdale, Old Site	NY(35) 573 536	780ft	3.35	2.44	2.08	2.23	2.40	2.85	4.00	3.91	3.57	3.86	3.53	3.28	37.50	in
			237m	85	62	53	57	61	72	102	99	91	98	90	83	953	mm
	Carlisle Cemetery	NY(35) 390 544	110ft	2.67	1.91	1.64	1.76	1.93	2.41	3.44	3.34	3.23	3.27	2.86	2.65	31.11	in
			35m	68	49	42	45	49	61	87	85	82	82	73	67	790	mm

Area	Station Name	NGR	ALT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	
Isle of Man	West Baldwin Res.	SC(24) 358 831	470ft 145m	6.63 169	4.46 113	3.98 101	3.32 84	3.50 89	3.58 91	4.27 108	4.63 118	5.76 146	6.39 162	6.63 169	6.86 174	60.01 1524	in mm
	Douglas	SC(24) 382 776	280ft 87m	4.91 125	3.21 82	2.83 72	2.49 63	2.73 69	2.85 72	3.19 80	3.58 91	4.36 111	4.79 122	4.88 124	5.02 128	44.84 1139	in mm
Scotland Solway River Purification Board	Eskdalemuir	NT(36) 235 026	790ft 242m	6.90 175	4.40 112	3.86 97	3.81 97	3.42 87	4.24 108	5.15 131	4.72 120	5.34 136	5.85 149	6.04 153	6.39 162	60.12 1527	in mm
	Irvine House	NY(35) 374 806	200ft 61m	4.91 125	3.07 78	2.87 73	2.93 75	2.82 72	3.55 90	4.61 117	4.37 110	4.66 118	4.60 117	4.45 113	4.58 116	47.42 1204	in mm
	Dalton	NY(35) 120 752	260ft 79m	4.30 109	2.73 69	2.69 68	2.54 65	2.77 70	3.26 83	4.56 116	3.95 100	4.45 113	4.40 112	4.37 111	4.15 106	44.17 1122	in mm
	Glen Afton Hospital	NS(26) 616 101	830ft 254m	6.37 162	4.39 112	3.41 87	3.50 89	3.20 81	3.28 83	4.37 111	4.14 105	5.27 134	6.00 152	6.23 158	6.98 177	57.14 14.51	in mm
	Lochrutton Waterworks	NX(25) 901 743	270ft 83m	4.96 126	3.07 78	2.93 74	2.80 71	3.00 76	3.23 82	4.24 108	3.98 101	4.43 113	5.02 128	5.16 131	5.17 131	47.99 1219	in mm
	Loch Dee	NX(25) 479 792	800ft 244m	8.92 227	6.22 158	5.36 136	5.27 134	4.37 111	5.51 140	6.97 177	6.20 157	8.49 216	8.89 226	9.45 240	10.24 260	85.89 2182	in mm
	Knockengarroch	NX(25) 556 971	740ft 226m	6.36 161	4.04 103	3.26 83	3.49 89	3.28 83	3.35 85	4.61 117	4.21 107	5.48 139	6.28 160	6.25 159	6.98 177	57.59 1463	in mm
	Little Barraer	NX(25) 381 619	180ft 55m	4.64 118	3.10 79	2.77 70	2.44 62	2.60 66	2.99 76	4.00 102	3.69 94	4.68 119	4.86 123	5.08 129	5.28 134	46.13 1172	in mm
	Monreith	NX(25) 361 433	150ft 44m	4.13 105	2.56 65	2.44 62	2.12 54	2.40 61	2.59 66	3.45 88	3.34 85	4.18 106	4.35 110	4.37 111	4.35 110	40.28 1023	in mm
	Lagafater Lodge	NX(25) 138 762	800ft 244m	5.99 152	4.12 105	3.63 92	3.25 83	2.86 73	3.69 94	5.02 127	4.53 115	5.98 152	6.43 163	6.62 168	6.60 167	58.72 1491	in mm
	Castle Kennedy	NX(25) 113 607	90ft 26m	4.81 122	3.06 78	2.85 72	2.44 62	2.53 64	3.02 77	3.77 96	3.65 93	4.45 113	4.87 124	5.00 127	5.22 132	45.67 1160	in mm
Ayrshire R.P.B.	Colmonell Knockdolian Castle	NX(25) 122 857	170ft 52m	4.39 111	2.83 72	2.40 61	2.12 54	2.12 54	2.52 64	3.33 85	3.23 82	4.18 106	4.53 115	4.40 112	5.02 127	41.07 1043	in mm
	Auchincruive	NS(26) 389 236	150ft 45m	3.54 90	2.34 59	2.06 52	1.98 50	2.05 52	2.54 65	3.48 88	3.21 82	3.57 91	4.00 102	3.50 89	3.82 97	36.09 917	in mm
	Ayr Cemetery	NS(26) 348 211	40ft 12m	3.38 86	2.22 56	1.99 51	1.83 47	1.93 49	2.33 59	3.26 83	2.98 76	3.31 84	3.72 94	3.18 81	3.52 89	33.65 855	in mm
	Stewarton Filters, Old Site	NS(26) 439 478	510ft 57m	4.72 120	3.55 90	3.01 77	2.95 75	2.84 72	3.35 85	4.62 117	4.22 107	5.10 130	5.56 141	4.76 121	5.36 136	50.04 1271	in mm
	Camphill Res.	NS(26) 275 549	610ft 186m	6.98 177	4.88 124	4.29 109	4.23 108	3.72 94	4.47 114	5.92 150	5.34 136	6.60 167	7.51 191	6.56 167	7.48 190	67.98 1727	in mm
	Ravenspark Hospital	NS(26) 309 407	20ft 7m	4.37 111	3.08 78	2.76 70	2.66 68	2.65 67	3.08 78	4.32 110	3.95 100	4.67 119	5.23 133	4.46 113	4.97 126	46.20 1173	in mm

Area	Station Name	NGR	ALT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	
Ayrshire R.P.B. (Contd.)	Hunterston	NS(26) 184 513	30ft 8m	4.44 113	2.97 75	2.75 70	2.66 67	2.55 65	2.82 72	3.87 98	3.51 89	4.24 108	5.11 130	4.46 113	4.81 122	44.19 1122	in mm
	Middleton Filters	NS(26) 215 624	230ft 70m	5.03 128	3.63 92	3.14 80	3.17 81	2.75 70	3.35 85	4.49 114	4.09 104	4.90 124	5.85 148	5.10 130	5.78 147	51.28 1303	in mm
	Kaimshill	NS(26) 696 266	750ft 229m	4.77 121	3.26 83	2.91 74	2.81 71	2.60 66	2.87 73	4.16 106	3.94 100	4.39 112	5.09 129	4.91 125	5.32 135	47.03 1195	in mm
Clyde R.P.B.	Largs, Woodbank	NS(26) 199 607	30ft 8m	4.94 125	3.57 91	3.06 78	3.01 76	2.56 65	3.01 76	3.92 100	3.69 94	4.33 110	5.42 138	4.90 124	5.58 142	47.99 1219	in mm
	Loch Thom	NS(26) 256 725	640ft 196m	7.57 192	5.33 135	4.26 108	4.42 112	3.49 89	4.01 102	5.27 134	4.92 125	5.99 152	7.66 195	6.79 172	8.18 208	67.89 1724	in mm
	Potrenick Burn	NS(26) 934 101	1000ft 306m	6.65 169	4.50 114	3.99 101	4.12 105	3.65 93	3.86 98	5.45 139	4.58 116	5.79 147	6.85 174	7.02 178	7.47 190	63.95 1624	in mm
	Dunside Res., New Site	NS(26) 748 372	1000ft 305m	5.13 130	3.82 97	3.10 79	3.56 91	2.89 73	3.65 93	4.46 113	4.37 111	4.99 127	5.89 150	5.33 135	5.71 145	52.90 1344	in mm
	Carluke	NS(26) 841 506	630ft 192m	3.05 77	2.09 53	1.84 47	1.90 48	2.23 57	2.42 61	3.32 84	3.05 77	3.17 81	3.43 87	3.13 80	3.14 80	32.77 832	in mm
	Airdrie, Broomknoll St.	NS(26) 762 653	400ft 123m	3.41 87	2.38 61	2.14 54	2.01 51	2.24 57	2.58 66	3.35 85	3.20 81	3.40 86	3.77 96	3.40 86	3.38 86	35.26 896	in mm
	Tollcross Park	NS(26) 639 638	80ft 26m	3.74 95	2.66 68	2.27 58	2.23 56	2.39 61	2.50 63	3.37 86	3.22 82	3.37 86	3.93 100	3.54 90	3.82 97	37.04 941	in mm
	Glasgow Green	NS(26) 599 645	30ft 11m	3.92 100	2.70 69	2.37 60	2.25 57	2.40 61	2.61 66	3.49 89	3.23 82	3.55 90	3.97 101	3.62 92	3.91 99	38.02 966	in mm
	Lennoxtown	NS(26) 629 788	320ft 98m	5.60 142	4.22 107	3.55 90	3.45 88	3.27 83	3.67 93	4.58 117	4.37 111	5.01 127	6.09 155	5.34 136	5.84 148	54.99 1397	in mm
	Gartloch Hospital	NS(26) 680 669	290ft 89m	3.76 96	2.68 68	2.29 58	2.25 57	2.41 61	2.72 69	3.62 92	3.35 85	3.58 91	4.05 103	3.58 91	3.73 95	38.02 966	in mm
	Mugdock Res.	NS(26) 558 755	320ft 98m	5.20 132	3.76 95	3.10 79	3.03 77	2.89 73	3.37 86	4.22 107	4.09 104	4.68 119	5.63 143	4.73 120	5.31 135	50.01 1270	in mm
	Springside	NS(26) 404 578	530ft 162m	5.68 144	4.29 109	3.37 86	3.48 88	3.16 80	3.60 91	4.73 120	4.40 112	5.46 139	6.46 164	5.54 141	6.46 164	56.63 1438	in mm
	Muirhead	NS(26) 391 571	480ft 147m	5.69 144	4.28 108	3.38 86	3.46 88	3.02 77	3.43 87	4.56 116	4.33 110	5.38 137	6.39 162	5.50 140	6.26 159	55.68 1414	in mm

Area	Station Name	NGR	ALT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	
Clyde R.P.B. (Contd.)	Kilmacolm	NS(26) 358 691	240ft 74m	6.76 172	4.73 120	3.67 93	3.77 96	2.96 75	3.30 84	4.27 109	4.19 106	5.46 139	6.66 169	6.03 153	7.21 183	59.01 1499	in mm
	Green Water	NS(26) 287 701	790ft 240m	7.78 198	5.50 140	4.66 118	4.57 116	3.66 93	4.30 109	5.61 142	5.24 133	6.64 169	8.07 205	7.25 184	8.61 219	71.89 1826	in mm
	Paisley	NS(26) 478 642	110ft 32m	4.61 117	3.19 81	2.56 65	2.53 64	2.56 65	2.64 67	3.45 88	3.27 83	3.92 99	4.71 120	4.21 107	4.80 122	42.45 1078	in mm
	Corriearklet	NN(27) 382 099	950ft 290m	9.31 236	7.25 184	5.56 141	5.64 143	4.34 110	4.95 126	6.21 158	6.40 162	7.95 202	9.55 243	8.41 214	10.70 272	86.26 2191	in mm
	Helensburgh	NS(26) 303 836	290ft 89m	5.80 147	4.12 104	3.46 88	3.25 83	3.10 79	3.23 82	4.46 113	4.20 107	4.76 121	6.17 156	5.16 131	6.26 159	53.97 1370	in mm
	Glenbranter	NS(26) 109 972	120ft 37m	10.23 260	7.43 189	5.65 144	5.84 148	4.12 105	4.89 124	6.20 157	6.25 159	8.20 208	10.48 266	9.55 243	11.67 296	90.52 2299	in mm
	Millport	NS(26) 174 544	20ft 5m	4.53 115	3.09 79	2.70 69	2.69 68	2.42 61	2.79 71	3.78 96	3.45 88	4.31 109	4.98 126	4.48 114	5.19 132	44.41 1128	in mm
	Ardrishaig	NR(16) 852 853	50ft 15m	7.16 182	5.12 130	4.10 104	4.08 104	3.16 80	4.05 103	5.33 135	5.16 131	6.82 173	8.04 204	7.03 179	8.06 205	68.11 1730	in mm
Kintyre and S.W. Islands	Dougarie Lodge	NR(16) 884 373	50ft 15m	4.80 122	3.38 86	3.07 78	2.75 70	2.59 66	2.93 74	3.87 98	3.60 92	4.50 114	5.38 137	5.11 130	5.72 145	47.70 1212	in mm
	Mull or Kintyre Lighthouse	NR(16) 587 084	270ft 82m	3.73 95	2.54 65	2.68 68	1.95 49	2.36 60	2.85 72	3.92 100	3.30 84	3.61 92	4.19 106	4.18 106	4.18 106	39.49 1003	in mm
	Eallabus	NR(16) 335 634	70ft 21m	5.46 139	3.64 93	3.00 76	2.88 73	2.48 63	2.93 74	4.12 105	3.78 96	5.01 127	5.93 151	5.43 138	6.08 154	50.74 1289	in mm
Add, Awe and Etive	Oban	NM(17) 852 294	230ft 70m	5.76 146	4.29 109	3.29 83	3.55 90	2.83 72	3.42 87	4.71 120	4.57 116	5.56 141	6.64 169	5.74 146	6.76 172	57.12 1451	in mm
Lochy and Linnhe	Blackwater Dam, South	NN(27) 245 601	1100ft 335m	10.74 273	8.23 209	6.04 154	6.55 166	4.50 114	5.31 135	6.49 165	6.71 170	8.76 223	10.78 274	9.60 244	12.22 310	95.93 2437	in mm
	Kinlochleven	NN(27) 193 617	140ft 43m	10.11 257	7.77 197	5.94 151	6.38 162	4.47 114	5.21 132	6.47 164	6.63 168	8.36 212	10.45 265	8.85 225	11.96 304	92.60 2352	in mm
	Onich	NN(27) 030 635	50ft 15m	8.01 203	6.32 162	5.00 127	5.24 133	3.72 94	4.92 125	6.29 160	6.06 154	7.49 190	8.44 214	7.13 181	9.29 236	77.91 1979	in mm
	Fort William, Glasdrum	NN(27) 101 735	220ft 66m	8.56 217	6.58 167	4.57 116	5.01 127	3.53 90	4.39 112	5.30 135	5.74 146	7.17 182	8.74 222	7.40 188	9.62 244	76.60 1945	in mm

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Lochy and Linnhe (Contd.)	Achnacarry House	NN(27) 176 880	130ft 39m	9.02 229	6.80 173	4.82 122	5.40 137	3.45 88	4.17 106	5.04 127	5.27 134	6.61 168	8.55 217	7.58 193	9.59 244	76.30 1938	in mm
	Loch Pattack	NN(27) 543 798	1420ft 433m	6.48 165	5.18 132	3.88 99	3.90 99	3.27 83	3.36 85	4.05 103	4.10 104	5.34 136	6.83 173	6.23 158	8.11 206	60.73 1543	in mm
	Craigbeg	NN(27) 406 817	860ft 262m	6.42 163	4.79 122	3.65 93	3.97 101	3.06 78	3.56 90	4.11 104	4.50 114	5.46 139	6.57 167	5.83 148	7.04 179	58.96 1498	in mm
	The Cour	NN(27) 222 758	1050ft 320m	10.86 276	8.10 206	6.03 153	6.90 175	4.57 116	4.87 124	5.89 150	5.89 150	8.43 214	11.24 285	9.11 231	11.83 300	93.72 2380	in mm
	Kingairloch House	NM(17) 836 531	40ft 12m	11.08 281	8.32 211	6.41 163	6.53 166	4.56 116	6.12 156	7.25 184	7.82 199	10.43 265	11.94 303	10.23 260	12.65 321	103.34 2625	in mm
Sheil, Alsh and Maree	Drimnin House	NM(17) 553 550	230ft 69m	6.40 163	4.42 112	3.59 91	3.59 91	2.81 71	3.71 94	4.75 121	4.88 124	6.05 154	7.35 187	6.19 157	7.27 185	61.01 1550	in mm
	Arisaig House	NM(17) 692 848	40ft 12m	5.86 149	4.28 109	3.61 92	3.76 96	2.99 76	4.37 111	5.87 148	5.59 142	6.14 156	7.31 186	6.23 158	6.67 169	62.68 1592	in mm
	Ratagan	NG(18) 919 197	10ft 4m	8.75 222	6.39 162	4.78 121	5.43 138	3.49 89	4.76 121	6.03 153	6.12 156	7.33 186	9.42 239	7.89 201	9.50 241	79.89 2029	in mm
	Achnashellach	NH(28) 038 492	220ft 67m	9.12 232	7.01 177	4.99 127	6.16 156	3.66 93	4.48 114	5.81 148	5.90 150	7.44 189	9.20 234	7.72 196	9.53 242	81.02 2058	in mm
Hebrides	Tiree	NL(07) 999 446	30ft 9m	4.61 117	3.04 77	2.64 67	2.53 64	2.15 55	2.75 70	3.59 91	3.53 90	4.65 118	5.08 129	4.80 122	5.04 128	44.41 1128	in mm
	Isle of Eigg	NM(17) 479 836	120ft 37m	5.81 148	4.25 108	3.75 95	3.70 94	2.84 72	4.00 102	5.46 139	5.16 130	6.22 158	7.43 189	6.29 160	6.77 172	61.68 1567	in mm
	Portree	NG(18) 479 440	90ft 27m	7.61 193	5.79 147	4.25 108	4.54 115	3.26 83	3.89 99	4.91 125	5.16 131	6.68 170	8.22 209	7.59 193	8.09 205	69.99 1778	in mm
Orkney and Shetland	Baltasound	HP(412) 609 090	80ft 24m	4.96 126	4.02 102	3.42 87	2.96 75	2.27 58	2.38 60	2.91 74	2.93 75	3.91 99	4.69 119	4.92 125	5.24 133	44.61 1133	in mm
	Lerwick Observatory	HU(41) 453 397	270ft 82m	4.80 122	3.78 96	3.07 78	2.99 76	2.28 58	2.48 63	3.11 79	3.15 80	3.90 99	4.65 118	5.00 127	5.24 133	44.45 1129	in mm
	Balfour Castle	HY(310) 474 ,165	50ft 15m	3.75 95	2.81 71	2.44 62	2.06 52	1.58 40	1.75 45	2.25 57	2.30 58	2.79 71	3.81 97	3.77 96	4.24 108	33.55 852	in mm
	Graemsay Low Lighthouse	HY(310) 246 065	30ft 9m	4.17 106	3.17 81	2.57 65	2.25 57	2.05 52	2.02 51	2.98 76	2.59 66	3.39 86	4.12 105	4.13 105	4.45 112	37.89 962	in mm

Area	Station Name	NGR	ALT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	
Wick Water to Conon	Wick	ND(39) 364 522	120ft 36m	3.33 85	2.28 58	1.96 50	1.84 47	1.75 44	1.87 47	2.82 72	2.67 68	2.51 64	3.08 78	3.15 80	3.09 78	30.35 771	in mm
	Geanies House	NH(28) 895 783	200ft 61m	1.92 49	1.37 35	1.36 35	1.47 37	1.83 46	1.90 48	3.18 81	2.51 64	2.01 51	2.40 61	2.06 52	1.99 51	24.00 610	in mm
	Fairburn House	NH(28) 455 528	500ft 152m	4.03 102	3.15 80	2.23 57	2.70 69	2.17 55	2.31 59	3.58 91	3.09 78	2.96 75	3.86 98	3.23 82	4.30 109	37.61 955	in mm
	Fortrose	NH(28) 749 557	10ft 5m	2.21 56	1.69 43	1.47 38	1.76 45	1.83 47	1.90 48	3.08 78	2.73 69	2.06 52	2.73 69	2.17 55	2.34 60	25.97 660	in mm
Beauly and Ness	Invermoriston	NH(28) 417 170	70ft 21m	5.15 131	3.99 101	2.70 69	3.18 81	2.45 62	2.59 66	3.32 84	3.24 82	3.46 88	4.88 124	4.19 106	5.30 135	44.45 1129	in mm
	Aberchalder	NH(28) 552 201	640ft 195m	4.03 102	3.23 82	2.34 59	2.89 73	2.44 62	2.42 62	3.52 90	3.58 91	3.26 83	4.26 108	3.71 94	4.44 113	40.12 1019	in mm
	Achareidh	NH(28) 868 565	60ft 18m	1.96 50	1.53 39	1.36 35	1.70 43	1.87 47	2.05 52	3.20 81	2.96 75	2.13 54	2.68 68	2.12 54	2.08 53	25.64 651	in mm
Banff Moray and Nairn R.P.B.	Cawdor Castle	NH(28) 847 498	230ft 69m	2.63 67	1.98 50	1.68 43	2.10 53	2.08 53	2.29 58	3.68 93	3.53 90	2.57 65	3.18 81	2.51 64	2.71 69	30.94 786	in mm
	Firhall	NH(28) 881 550	70ft 20m	2.02 51	1.62 41	1.43 36	1.79 46	1.96 50	2.11 54	3.32 84	3.04 77	2.17 55	2.74 70	2.13 54	2.15 55	26.48 673	in mm
	Lethen House	NH(28) 938 517	300ft 91m	2.27 58	1.81 46	1.64 42	1.96 50	2.17 54	2.51 64	3.68 93	3.41 87	2.45 62	2.86 73	2.47 63	2.44 62	29.67 754	in mm
	Elgin, Kirkhill	NJ(38) 211 624	30ft 11m	2.10 53	1.61 41	1.44 37	1.56 40	1.90 48	2.05 52	3.50 89	3.04 77	2.37 60	2.98 76	2.39 61	2.10 53	27.04 687	in mm
	Blackhills House	NJ(38) 271 586	310ft 94m	2.47 63	2.11 54	1.90 48	1.93 49	2.16 55	2.47 63	4.04 103	3.78 95	2.85 72	3.23 82	2.79 71	2.54 65	32.27 820	in mm
	Loch Spey	NN(27) 422 938	1160ft 355m	7.46 189	5.79 147	4.04 103	4.60 117	3.27 82	3.51 89	4.16 106	4.39 112	5.84 148	7.70 196	6.41 163	8.80 224	65.97 1676	in mm
	Cluny Castle	NN(27) 647 942	830ft 253m	4.14 105	2.98 76	2.15 55	2.56 65	2.25 57	2.30 58	3.31 84	3.25 83	3.47 88	4.65 118	3.69 94	4.73 120	39.48 1003	in mm
	Dalwhinnie	NN(27) 638 848	1180ft 358m	5.22 133	3.82 97	2.75 70	3.06 78	2.73 69	2.61 66	3.55 90	3.34 85	4.04 103	5.62 143	4.93 125	6.24 158	47.91 1217	in mm
	Ballindalloch	NJ(38) 185 369	630ft 192m	3.00 76	2.40 61	1.90 48	2.41 61	2.37 60	2.56 65	4.07 103	3.43 87	2.86 73	3.57 91	3.05 78	3.07 78	34.69 881	in mm

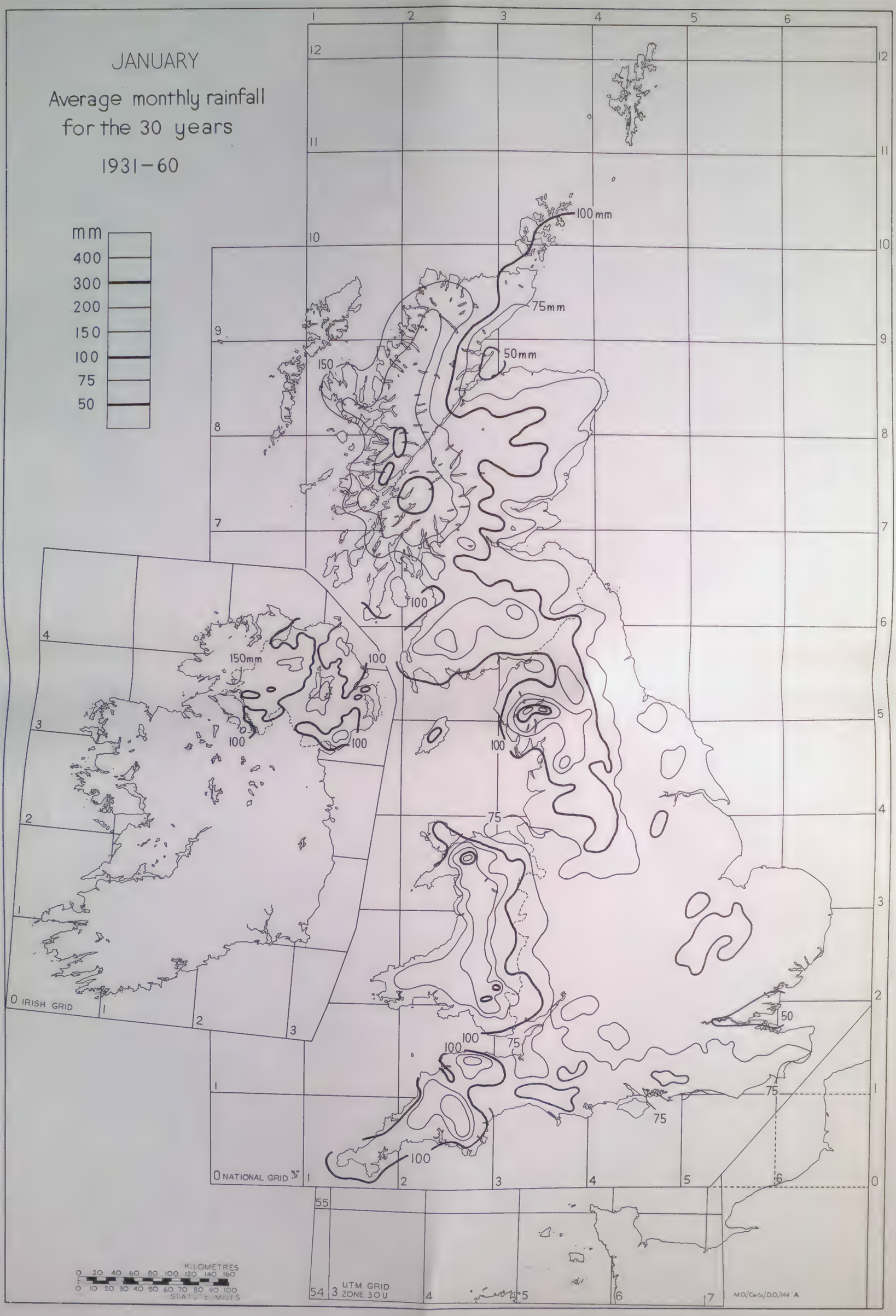
Area	Station Name	NGR	ALT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	
Banff Moray and Nairn R.P.B. (Contd).	Gordon Castle	NJ(38) 350 595	100ft 32m	2.44 62	2.01 51	1.67 42	1.65 42	1.91 49	2.19 56	3.47 88	3.31 84	2.63 67	3.04 77	2.79 71	2.52 64	29.63 753	in mm
	Drummuir Castle	NJ(38) 372 441	620ft 189m	3.07 78	2.54 65	2.13 54	2.42 61	2.51 64	2.82 72	4.15 105	3.85 98	3.04 77	4.02 102	3.60 91	3.09 79	37.24 946	in mm
	Forglen House	NJ(38) 699 519	220ft 67m	3.01 76	2.40 61	1.95 50	1.78 45	2.03 52	2.42 61	3.41 87	2.90 74	2.80 69	3.34 85	3.43 86	3.03 77	32.40 823	in mm
Dee and Don R.P.B.	New Deer School	NJ(38) 886 470	400ft 121m	3.31 84	2.35 60	2.67 53	1.96 50	2.13 54	2.01 51	3.40 86	2.80 71	2.89 73	3.62 92	3.96 101	3.23 82	33.73 857	in mm
	Craibstone	NJ(38) 872 107	300ft 91m	3.08 78	2.16 55	2.10 53	1.99 51	2.48 63	2.13 54	3.72 94	2.94 75	2.64 67	3.62 92	3.66 93	3.14 80	33.66 855	in mm
	Braemar	NO(37) 152 914	1110ft 339m	3.78 96	2.58 66	2.03 52	2.18 55	2.45 62	1.98 50	2.87 73	2.97 75	2.82 72	3.97 101	3.78 96	3.99 101	35.40 899	in mm
	Balmoral	NO(37) 253 949	930ft 283m	3.37 86	2.22 56	1.85 47	2.06 52	2.39 61	1.93 48	3.06 78	2.78 71	2.59 66	3.71 94	3.38 86	3.51 89	32.85 834	in mm
	Gairnsheil Lodge	NJ(38) 294 007	1100ft 335m	3.47 88	2.65 67	2.23 57	2.37 60	2.44 62	2.07 53	3.38 86	2.83 72	2.77 70	4.11 105	3.56 90	3.56 90	35.44 900	in mm
	Alltnaguibhsaich	NO(37) 298 857	1370ft 418m	4.87 124	3.33 85	3.14 80	2.98 76	3.24 82	2.81 71	3.84 98	3.47 88	3.49 89	4.94 125	5.28 134	5.68 144	47.07 1196	in mm
	Invercannie Waterworks	NO(37) 664 966	210ft 63m	3.08 78	2.21 56	2.04 52	1.84 47	2.30 58	1.90 48	3.52 89	2.91 74	2.34 60	3.40 86	3.57 91	3.46 88	32.57 827	in mm
	Drum Castle	NJ(38) 796 005	320ft 98m	3.12 78	2.19 56	2.15 55	1.99 51	2.63 67	2.22 56	3.61 92	3.02 77	2.48 63	3.76 96	3.87 98	3.56 90	34.60 879	in mm
	Aberdeen	NJ(38) 915 042	170ft 52m	2.93 74	2.04 52	2.11 54	2.02 51	2.50 64	2.06 52	3.51 89	2.83 72	2.63 67	3.46 88	3.46 88	3.16 80	32.71 831	in mm
North and South Esk	Stonehaven	NO(37) 873 864	130ft 38m	2.89 73	2.00 51	1.96 50	1.98 50	2.32 59	1.75 44	3.28 83	2.71 69	2.44 62	3.15 80	3.09 79	3.00 76	30.57 776	in mm
	Fasque	NO(37) 649 757	320ft 98m	3.46 88	2.52 64	2.48 63	2.25 57	2.73 69	2.33 59	3.64 92	3.03 77	2.86 73	3.93 100	4.12 105	3.77 96	37.12 943	in mm
	Montrose	NO(37) 707 617	190ft 58m	2.50 64	1.78 45	1.83 46	1.79 46	2.18 55	1.94 49	3.09 79	2.62 67	2.40 61	3.03 77	2.96 75	2.68 68	28.80 732	in mm
	Arbroath	NO(37) 649 411	90ft 29m	2.24 57	1.53 39	1.70 43	1.64 42	2.03 52	1.80 46	2.87 73	2.31 59	2.14 54	2.61 66	2.53 64	2.30 58	25.70 653	in mm

Area	Station Name	NGR	ALT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	
North and South Esk (Contd.)	Muirheads Res.	NO(37) 607 443	250ft 77m	2.51 64	1.84 47	1.83 46	1.68 43	2.23 57	1.92 49	3.19 80	2.55 65	2.46 62	2.87 73	2.90 74	2.60 66	28.58 726	in mm
Tay R.P.B.	Crombie Res.	NO(37) 522 404	530ft 161m	3.33 85	2.38 60	2.17 55	1.90 48	2.59 66	2.52 64	3.72 95	3.23 82	2.98 76	3.50 89	3.64 92	3.73 95	35.69 907	in mm
	Buddon Ness	NO(37) 539 309	10ft 5m	2.30 58	1.64 42	1.82 46	1.61 41	2.13 54	1.83 46	2.96 75	2.48 63	2.16 55	2.54 65	2.60 66	2.39 61	26.46 672	in mm
	Dundee	NO(37) 435 310	150ft 45m	2.57 65	1.86 47	1.94 49	1.68 43	2.44 62	2.17 55	3.49 89	2.84 72	2.40 61	2.99 76	2.81 71	2.78 71	29.97 761	in mm
	Kinnell	NN(27) 577 329	380ft 116m	6.92 176	4.97 126	3.72 94	3.80 97	3.04 77	2.99 76	3.83 97	4.00 102	4.95 126	6.59 167	6.10 155	7.98 203	58.89 1496	in mm
	Aberfeldy	NN(27) 852 492	320ft 98m	4.15 105	2.80 71	2.25 57	2.14 54	2.49 63	2.20 56	3.14 80	3.10 79	2.98 76	4.10 104	3.97 101	4.79 122	38.11 968	in mm
	Auckleeks Post Office	NN(27) 725 641	880ft 268m	5.20 132	3.60 91	2.95 75	2.79 71	2.85 72	2.67 68	3.61 92	3.35 84	3.92 100	5.27 134	4.60 117	5.89 150	46.70 1186	in mm
	Glemquaith Lodge	NN(27) 866 368	900ft 274m	5.31 135	3.67 93	3.33 85	3.24 82	3.39 86	3.05 78	3.94 100	3.99 101	4.57 116	5.60 142	5.79 147	6.36 162	52.24 1327	in mm
	Dalvanie	NO(37) 186 657	1020ft 311m	4.43 113	3.32 83	3.02 77	2.47 63	2.97 75	2.67 68	3.89 99	3.48 88	3.66 93	4.96 126	4.99 127	5.46 139	45.32 1151	in mm
	Glendye	NO(37) 296 621	1050ft 320m	4.59 117	3.49 89	3.19 81	2.81 71	3.24 82	2.89 73	4.15 105	3.87 98	4.00 102	5.00 127	5.28 134	5.46 139	47.97 1218	in mm
	Balnakeilly	NO(37) 281 554	690ft 209m	3.62 92	2.53 64	2.41 61	2.03 52	2.70 69	2.56 65	3.72 94	3.24 82	3.12 79	3.66 93	3.77 96	3.90 99	37.25 946	in mm
	Perth	NO(37) 101 239	80ft 23m	2.77 70	2.09 53	1.85 47	1.72 44	2.25 57	2.08 53	3.29 84	2.81 71	2.63 67	3.09 78	2.80 71	3.15 80	30.53 775	in mm
	Edinchip	NN(27) 577 223	510ft 156m	7.44 189	5.23 133	4.32 110	4.46 113	3.74 95	3.64 92	4.61 117	4.82 122	5.75 146	7.70 196	7.01 178	8.68 221	67.40 1712	in mm
	Strathearn Hydro	NN(27) 867 223	400ft 122m	3.90 99	2.81 71	2.56 65	2.32 59	2.72 69	2.87 73	3.62 92	3.50 89	3.58 91	4.08 104	3.90 99	4.60 117	40.46 1028	in mm
	Newport, Tayfield	NO(37) 422 274	100ft 30m	2.71 69	1.92 49	2.06 52	1.62 41	2.38 60	2.10 53	3.34 85	2.79 71	2.34 59	2.99 76	2.86 73	2.66 68	29.77 756	in mm
	Clatto Res.	NO(37) 366 078	510ft 154m	3.02 77	2.23 57	2.34 60	2.01 51	2.65 67	2.34 60	3.71 94	3.16 80	2.73 69	3.36 85	3.44 87	2.99 76	33.98 863	in mm

Area	Station Name	NGR	AlT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	
Tay R.P.B. (Contd.)	St. Andrews	NO(37) 502 171	10ft 4m	2.55 65	1.78 45	1.83 46	1.57 40	2.21 56	1.88 48	2.95 75	2.59 66	2.17 55	2.62 67	2.77 70	2.49 63	27.41 696	in mm
Forth R.P.B.	Ochil Hills Hospital	NO(37) 097 076	800ft 244m	4.42 112	3.32 84	2.98 76	2.76 70	3.07 78	2.99 76	4.43 113	3.86 98	3.84 98	4.58 116	4.39 112	4.74 120	45.38 1153	in mm
	Milnathort	NO(37) 124 047	480ft 145m	3.45 88	2.48 63	2.30 58	2.08 53	2.64 67	2.39 61	3.71 94	3.19 80	2.90 74	3.59 91	3.37 86	3.66 93	35.76 908	in mm
	Lothrie Res.	NO(37) 223 040	700ft 213m	3.25 83	2.36 60	2.43 62	2.16 55	2.67 68	2.56 64	3.84 98	3.31 84	3.11 79	3.79 96	3.52 89	3.43 87	36.43 925	in mm
	Roscobie Res.	NT(36) 090 934	660ft 201m	3.44 87	2.55 65	2.50 64	2.16 55	2.72 69	2.91 74	4.03 103	3.67 93	3.19 81	4.05 103	3.36 85	3.63 92	38.21 971	in mm
	Tulliallan	NS(26) 936 881	90ft 27m	3.13 80	2.06 52	1.93 49	1.74 44	2.26 57	2.34 59	3.58 91	2.95 75	2.89 74	3.14 80	2.89 73	3.03 77	31.94 811	in mm
	Glen Finglas	NN(27) 487 124	1100ft 335m	8.02 204	6.06 154	5.09 129	5.00 127	4.05 103	4.42 112	5.72 145	5.92 150	7.14 181	8.84 225	7.86 200	9.84 250	77.96 1980	in mm
	Loch Katrine, Tunnel Hill Top	NN(27) 417 088	830ft 253m	9.21 234	6.52 166	5.30 135	5.47 139	3.90 98	4.47 114	5.44 138	5.51 140	7.50 191	9.45 239	8.51 216	10.66 271	81.94 2081	in mm
	Brig O' Turk	NN(27) 537 063	270ft 84m	6.79 172	4.85 123	4.04 103	4.02 102	3.46 88	3.72 95	4.74 120	4.85 123	5.80 147	7.19 183	6.21 158	7.71 196	63.38 1610	in mm
	Stirling	NS(26) 793 936	150ft 46m	3.99 101	2.58 66	2.26 57	2.20 56	2.50 64	2.42 61	3.44 87	3.18 81	3.62 92	4.05 103	3.57 91	4.11 104	37.92 963	in mm
	Frandy	NN(27) 942 043	950ft 290m	5.89 150	4.37 111	4.10 104	4.21 107	3.85 98	3.90 99	5.15 131	4.98 127	5.45 138	6.35 161	6.30 160	7.37 187	61.92 1573	in mm
	Earlsburn Res.	NS(26) 702 893	1200ft 366m	6.35 161	4.63 118	4.13 105	4.06 102	3.59 91	3.95 100	5.19 132	5.14 131	5.70 145	6.84 174	5.96 151	6.93 176	62.46 1586	in mm
Lothians R.P.B.	Edinburgh, Blackford Hill	NT(36) 259 706	440ft 134m	2.26 57	1.53 39	1.54 39	1.55 39	2.12 54	1.85 47	3.28 83	3.01 76	2.24 57	2.58 66	2.45 62	2.24 57	26.65 677	in mm
	North Esk Res.	NT(36) 154 578	1150ft 351m	3.72 94	2.68 68	2.39 61	2.61 66	2.74 70	2.73 69	3.96 101	3.77 96	3.61 92	4.14 105	4.10 104	4.03 102	40.48 1028	in mm
	Portmore Res.	NT(36) 260 507	1000ft 305m	3.37 86	2.50 64	2.13 54	2.13 54	2.64 67	2.40 61	3.72 94	3.53 90	2.97 75	3.61 92	3.81 97	3.44 87	36.25 921	in mm
Tweed R.P.B.	Gameshope Farm	NT(36) 139 176	1530ft 466m	8.43 214	5.58 142	4.82 122	4.88 124	4.34 110	4.95 126	6.26 159	5.98 152	6.75 171	7.58 193	8.50 216	8.44 214	76.51 1943	in mm

Area	Station Name	NGR	ALT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	
Tweed R.P.B. (Contd.)	Talla Linns Foot	NT(36) 134 204	970ft 294m	6.61 168	4.46 113	3.70 94	3.76 96	3.46 88	3.71 94	4.73 120	4.74 120	5.08 129	5.93 151	6.65 169	6.85 174	59.68 1516	in mm
	Stobo Castle	NT(36) 179 368	590ft 181m	3.84 98	2.66 68	2.12 54	2.35 60	2.50 64	2.48 63	3.48 88	3.26 83	3.15 79	3.70 94	3.91 99	3.94 100	37.39 950	in mm
	West Linton	NT(36) 150 520	800ft 244m	3.72 94	2.58 66	2.32 59	2.36 60	2.60 66	2.52 64	3.60 91	3.38 86	3.16 80	3.84 98	3.69 94	3.81 97	37.58 955	in mm
	Thirlestane Castle	NT(36) 282 153	790ft 239m	6.24 158	4.12 105	3.34 85	3.54 90	3.16 80	3.30 84	4.12 105	4.20 107	4.74 120	5.50 140	5.79 146	5.82 148	53.87 1368	in mm
	Spital Tower	NT(36) 585 177	440ft 134m	2.83 72	2.00 51	1.76 45	1.79 45	2.19 56	2.24 57	3.06 78	3.15 79	2.47 63	2.82 72	2.85 72	2.57 65	29.73 755	in mm
	Jedneuk	NT(36) 656 234	270ft 82m	2.21 56	1.58 40	1.44 37	1.40 36	1.93 49	1.96 50	2.80 71	2.81 71	2.14 54	2.36 60	2.35 60	1.98 50	24.96 634	in mm
	Berwick-on-Tweed	NU(46) 002 528	80ft 23m	1.94 49	1.35 34	1.47 37	1.35 34	1.70 43	1.68 43	2.46 63	2.72 69	1.97 50	2.22 57	2.14 55	1.86 47	22.86 581	in mm
	Lilburn Tower	NU(46) 023 243	230ft 70m	2.89 73	2.32 59	2.03 52	1.85 47	2.15 55	1.94 49	2.75 70	3.25 83	2.35 60	3.08 77	3.16 80	2.67 68	30.44 773	in mm

Area	Station Name	NGR	ALT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	
Northern Ireland	Creggan Res.	IC(24) 415 171	310 ft 96m	4.52 115	3.14 80	2.55 65	2.71 69	2.61 66	3.29 84	4.43 112	3.90 99	4.29 109	4.50 114	4.07 103	4.63 118	44.64 1134	in mm
	Edenfel	IH(23) 466 719	290ft 88m	4.06 103	2.94 75	2.61 66	2.37 60	2.60 66	3.12 79	4.00 102	3.62 92	3.83 97	4.16 106	3.93 100	4.69 119	41.93 1065	in mm
	Glenedra Lodge	IC(24) 705 005	940ft 287m	6.06 154	4.23 107	3.63 92	3.82 97	3.59 91	4.03 102	5.66 144	4.87 124	5.43 138	5.97 152	5.73 146	6.77 172	59.79 1519	in mm
	Dungannon, Aloha	IH(23) 807 614	270ft 84m	3.84 98	2.61 66	2.59 66	2.50 63	2.55 65	3.19 81	4.27 108	3.63 92	3.69 94	4.01 102	3.61 92	4.28 109	40.77 1036	in mm
	Stoneyford Res.	IJ(33) 221 701	440ft 135m	3.82 97	2.59 66	2.55 65	2.40 61	2.55 65	3.06 78	4.28 109	3.83 97	3.69 94	3.86 98	3.53 89	4.18 106	40.34 1025	in mm
	Ballymena Harryville	ID(34) 107 028	140ft 43m	4.05 103	2.78 71	2.43 62	2.38 60	2.51 64	2.99 76	4.06 103	3.76 96	3.87 98	4.18 106	3.72 94	4.48 114	41.21 1047	in mm
	Moneydig	IC(24) 890 170	110ft 34m	4.16 106	2.83 72	2.20 56	2.36 60	2.37 60	3.00 76	4.06 103	3.47 88	3.84 98	4.03 102	3.71 94	4.46 113	40.49 1028	in mm
	Oldpark Filters	IJ(33) 323 775	190ft 58m	4.23 107	2.91 74	2.63 67	2.53 64	2.58 66	3.14 80	4.06 103	3.76 96	3.82 97	3.90 99	3.91 99	4.66 118	42.13 1070	in mm
	Seaforde House	IJ(33) 402 435	180ft 55m	4.13 105	2.62 67	2.73 69	2.34 59	2.77 70	2.82 72	3.75 95	3.55 90	3.89 99	3.76 96	3.86 98	4.37 111	40.59 1031	in mm
	Silent Valley Waterworks	IJ(33) 305 216	420ft 129m	5.30 135	3.58 91	3.94 100	2.98 76	3.29 83	3.51 89	4.44 113	4.61 117	4.99 127	4.93 125	5.01 127	5.60 142	52.18 1325	in mm
	Crom Castle	IH(23) 356 240	190ft 58m	3.98 101	2.71 69	2.58 65	2.21 56	2.65 67	3.02 77	3.86 98	3.50 89	3.67 93	3.75 95	3.65 93	4.28 109	39.86 1012	in mm
	Belleek	IG(13) 940 590	150ft 47m	4.61 117	3.33 85	2.83 72	2.74 70	2.77 70	3.62 92	4.91 125	4.31 109	4.77 121	4.88 124	4.76 121	5.31 135	48.84 1241	in mm
	Armagh	IH(23) 878 458	200ft 62m	3.09 79	2.13 54	2.02 51	2.00 51	2.21 56	2.72 69	3.63 92	3.16 80	2.95 75	3.19 81	2.83 72	3.50 89	33.43 849	in mm
Channel Islands Guernsey	Haut Nez	UTMGR WV(554) 311 762	350ft 107m	3.71 94	2.96 75	2.37 60	1.78 45	1.88 48	1.63 41	2.23 57	2.62 67	3.09 79	3.55 90	4.45 113	4.28 109	34.55 878	in mm
Jersey	St. Louis Obsy	WV(554) 660 493	180ft 55	3.62 92	2.63 67	2.13 54	1.78 45	1.90 48	1.58 40	2.05 52	2.93 74	2.78 71	3.27 83	4.23 108	4.12 105	33.02 839	in mm


JANUARY
Average monthly rainfall
for the 30 years
1931–60
mm
400
300
200
150
100
75
50
100mm
75mm
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100
150mm
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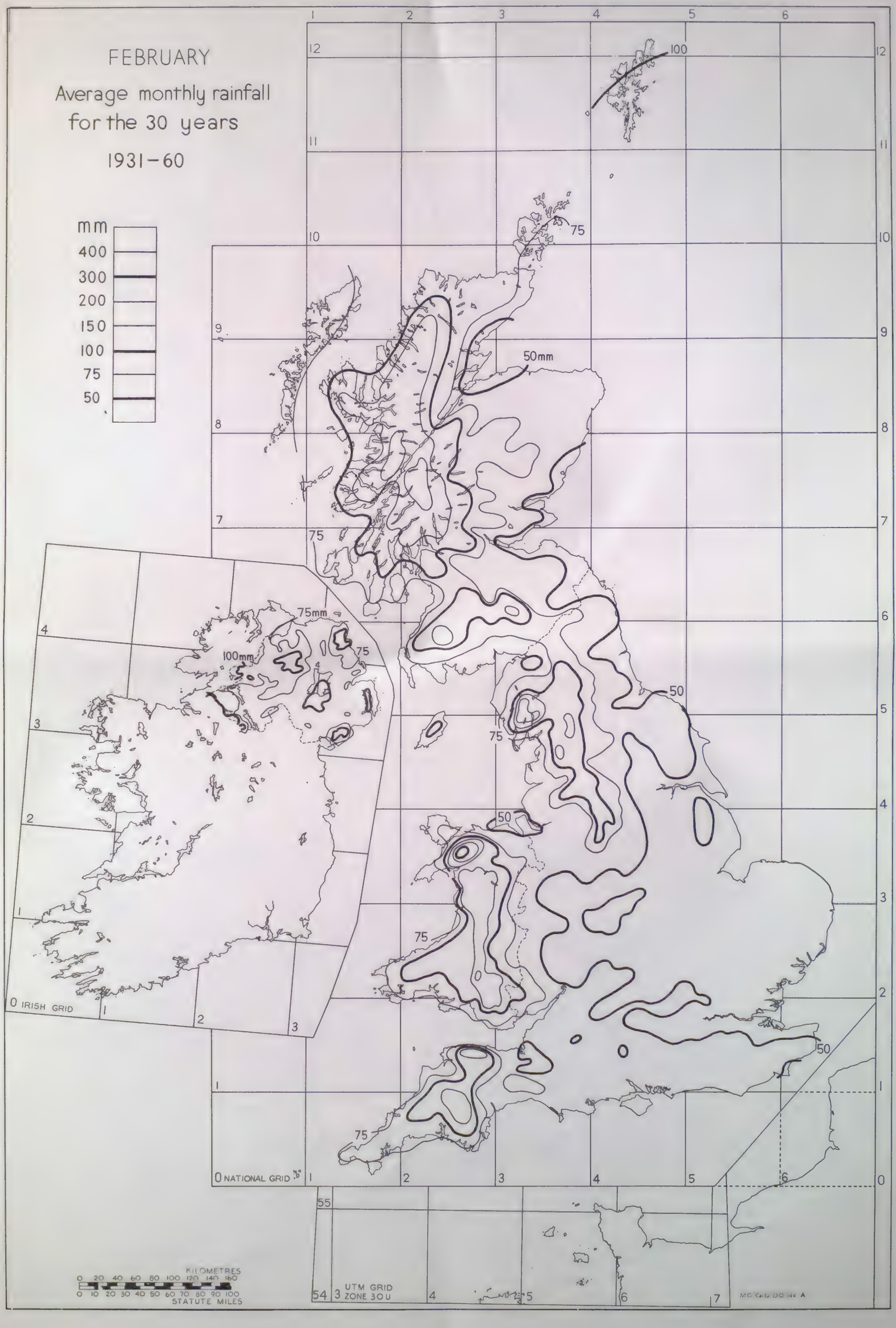
FEBRUARY
Average monthly rainfall
for the 30 years
1931–60
mm
400
300
200
150
100
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100
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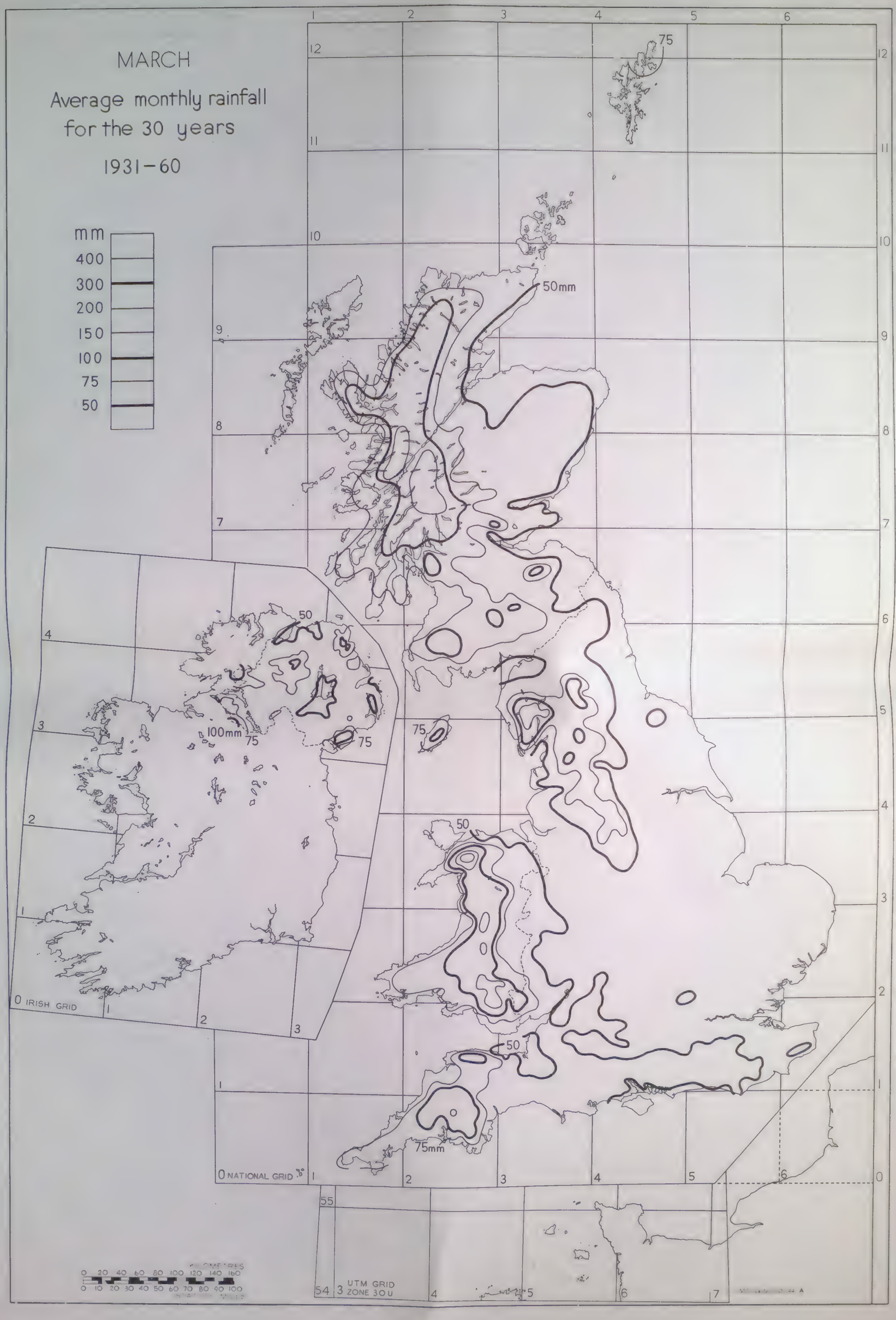
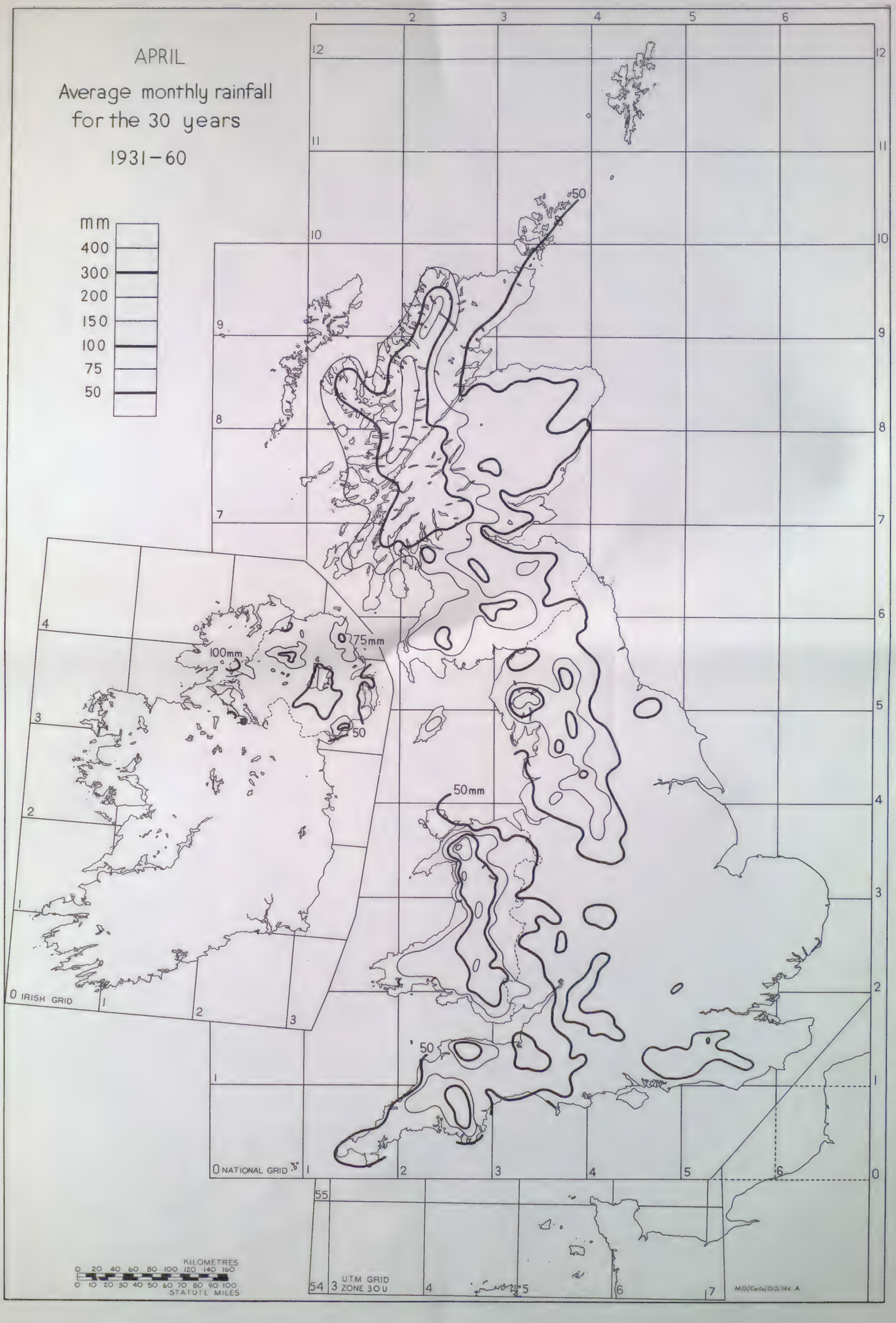
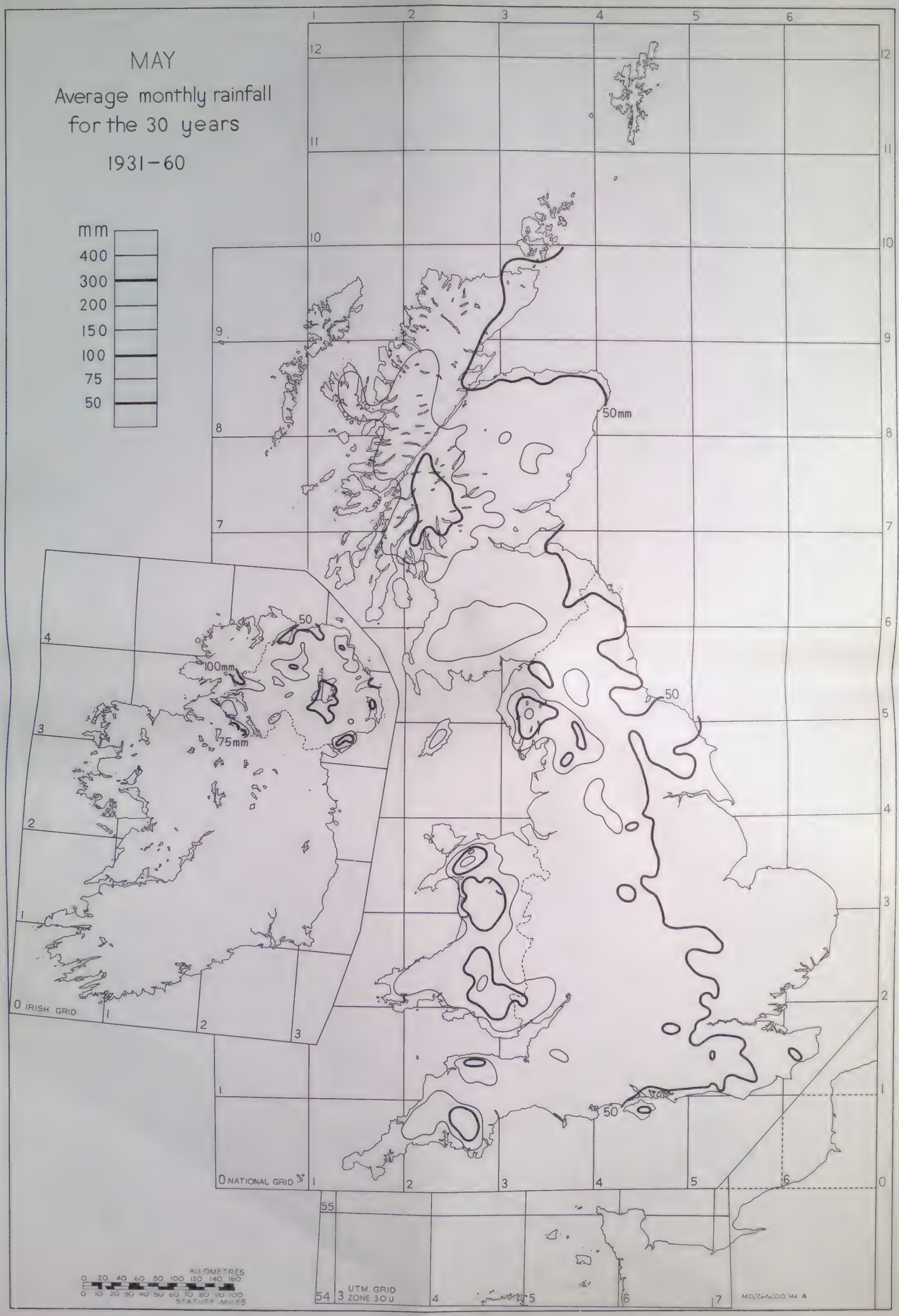
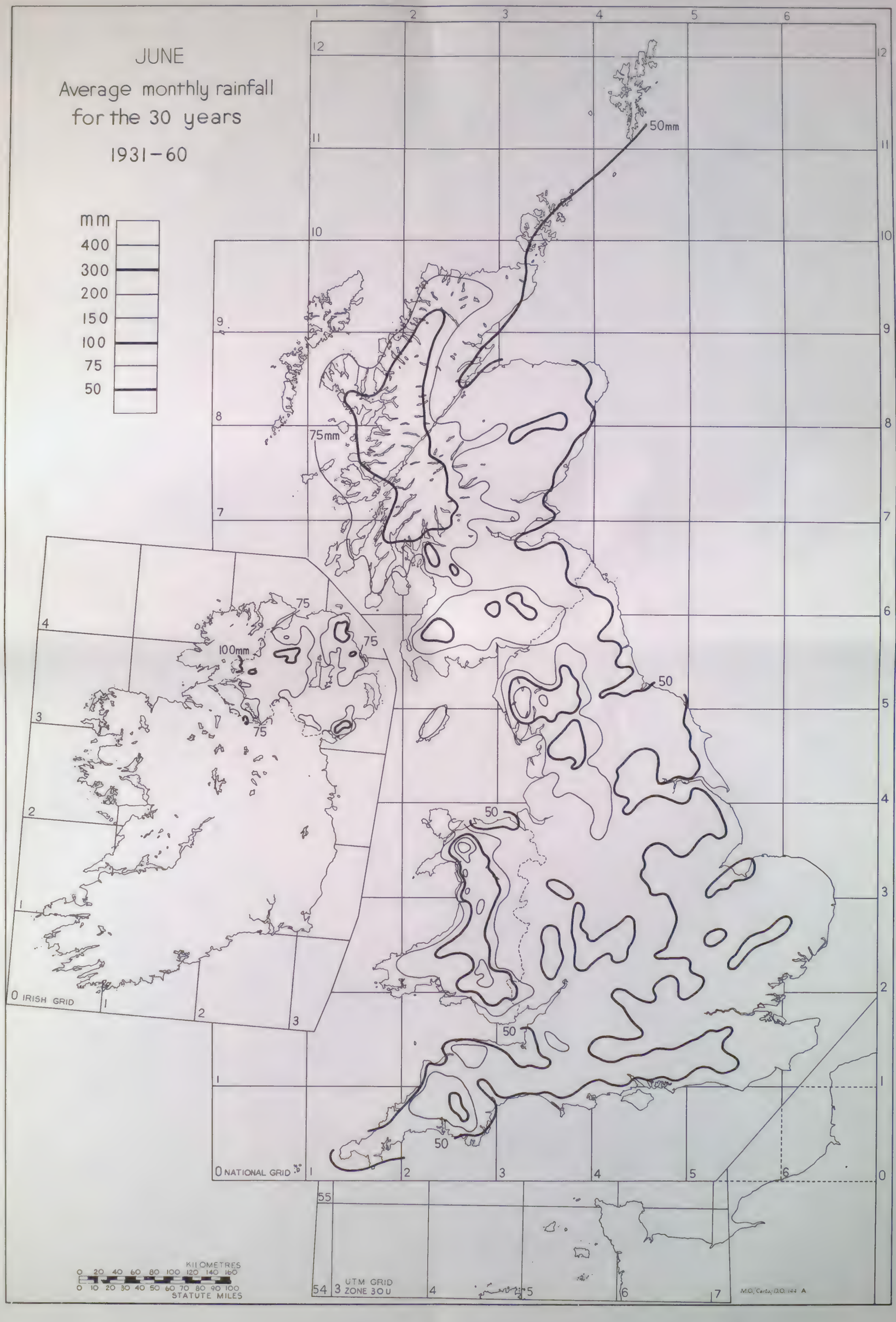
50mm
75
75mm
100mm
75
50
75
50
75
50
75
O IRISH GRID
O NATIONAL GRID
KILOMETRES
0 20 40 60 80 100 120 140 160
0 10 20 30 40 50 60 70 80 90 100
STATUTE MILES
54 3 UTM GRID
ZONE 30U


MARCH
Average monthly rainfall
for the 30 years
1931–60
mm
400
300
200
150
100
75
50
75
50mm
50
100mm
75
75
75
50
50
75mm
O IRISH GRID
O NATIONAL GRID
UTM GRID
ZONE 30U


APRIL
Average monthly rainfall
for the 30 years
1931–60
mm
400
300
200
150
100
75
50
50
100mm
75mm
50
50mm
50
0 IRISH GRID
0 NATIONAL GRID
KILOMETRES
0 20 40 60 80 100 120 140 160
0 10 20 30 40 50 60 70 80 90 100
STATUTE MILES
54 3 UTM GRID
ZONE 30 U
M.O./Cartg/D.Q./144 A

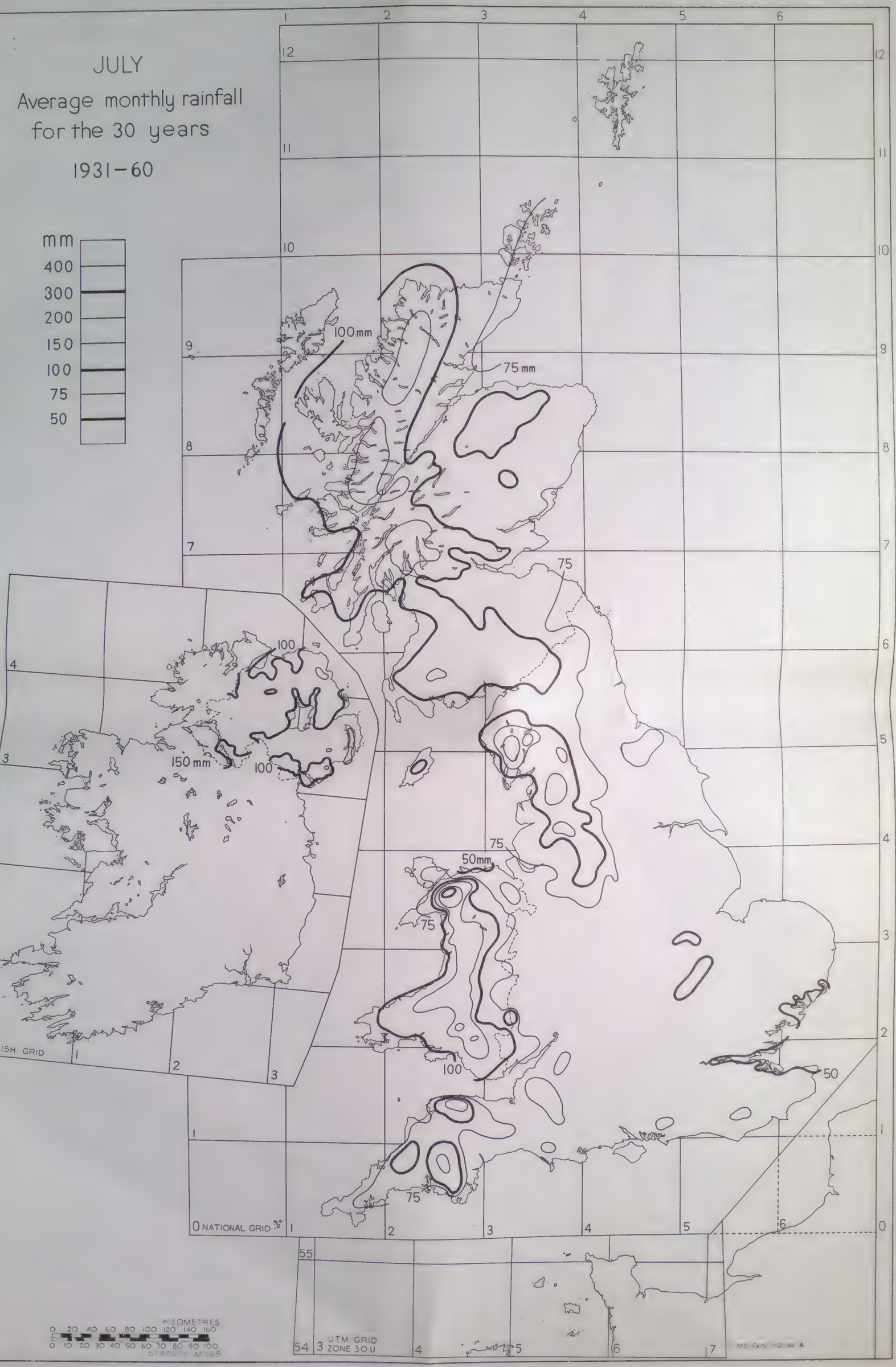

MAY
Average monthly rainfall
for the 30 years
1931–60
mm
400
300
200
150
100
75
50
50mm
50
100mm
75mm
IRISH GRID
NATIONAL GRID
UTM. GRID
ZONE 30 U
KILOMETRES
STATUTE MILES
M.O./Carto/D.O.'44 A

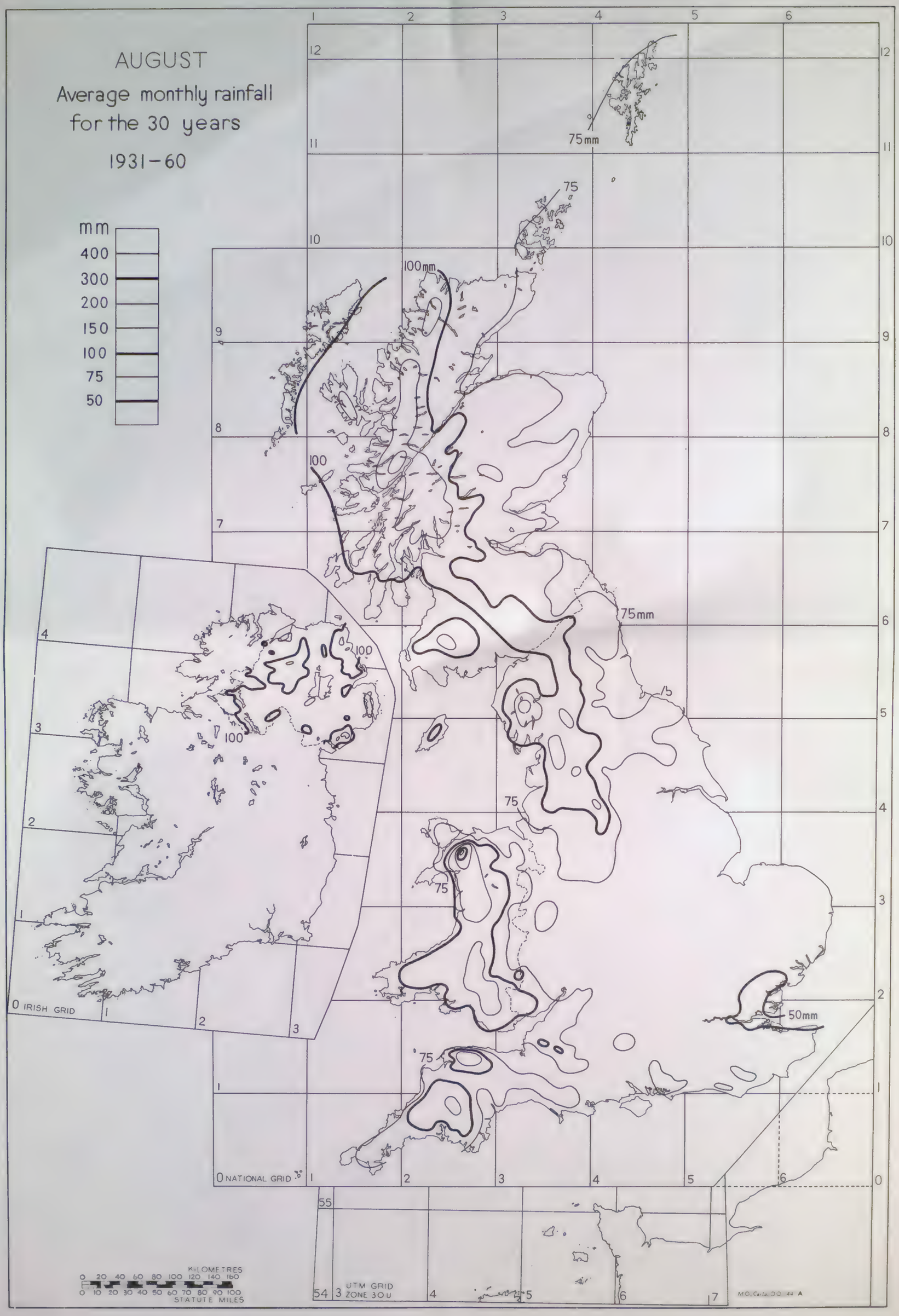

JUNE
Average monthly rainfall
for the 30 years
1931–60
mm
400
300
200
150
100
75
50
50mm
75mm
100mm
75
75
75
50
50
50
50
O IRISH GRID
O NATIONAL GRID
UTM GRID
ZONE 30U
KILOMETRES
0 20 40 60 80 100 120 140 160
0 10 20 30 40 50 60 70 80 90 100
STATUTE MILES

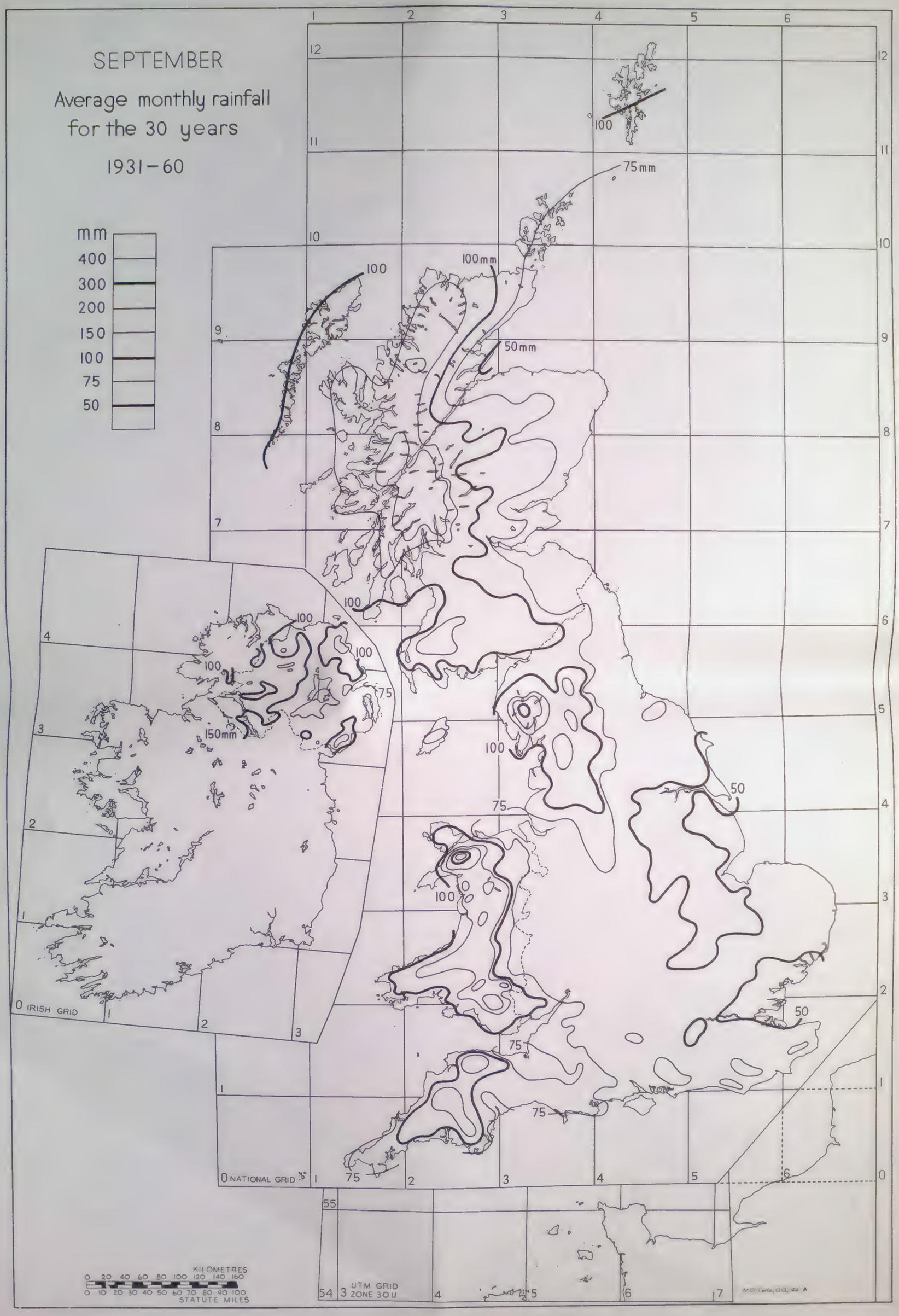
JULY

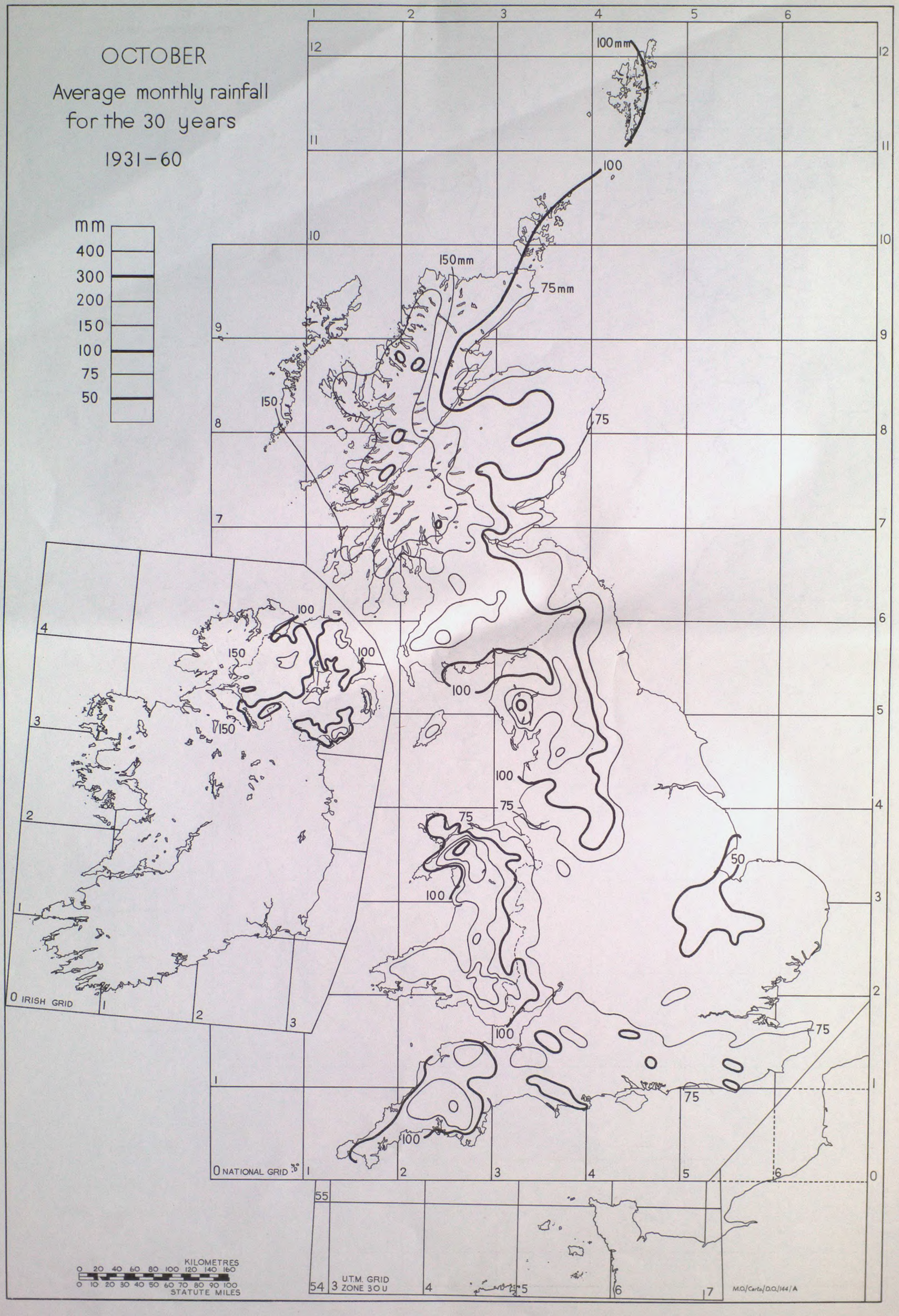
Average monthly rainfall for the 30 years

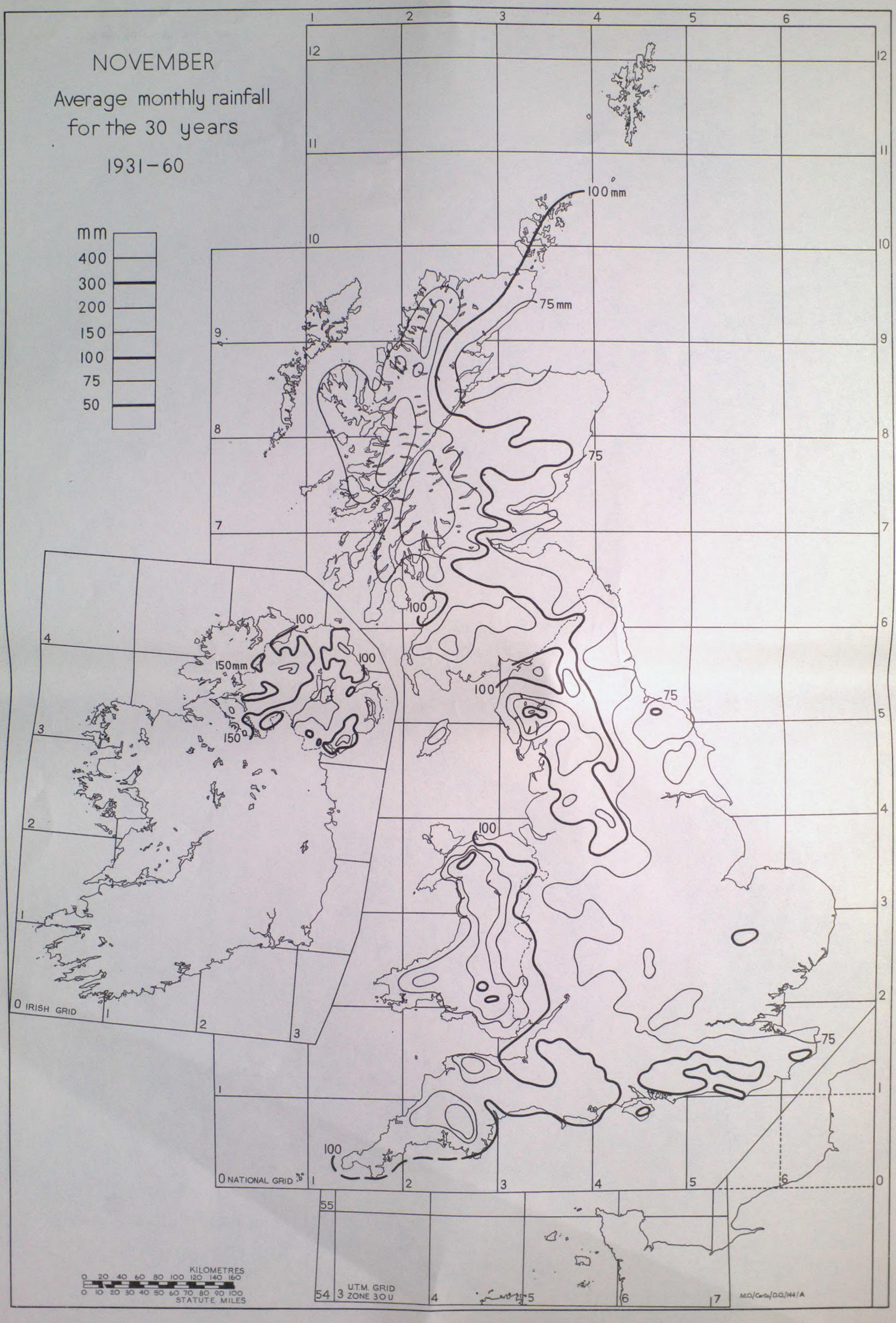
1931–60

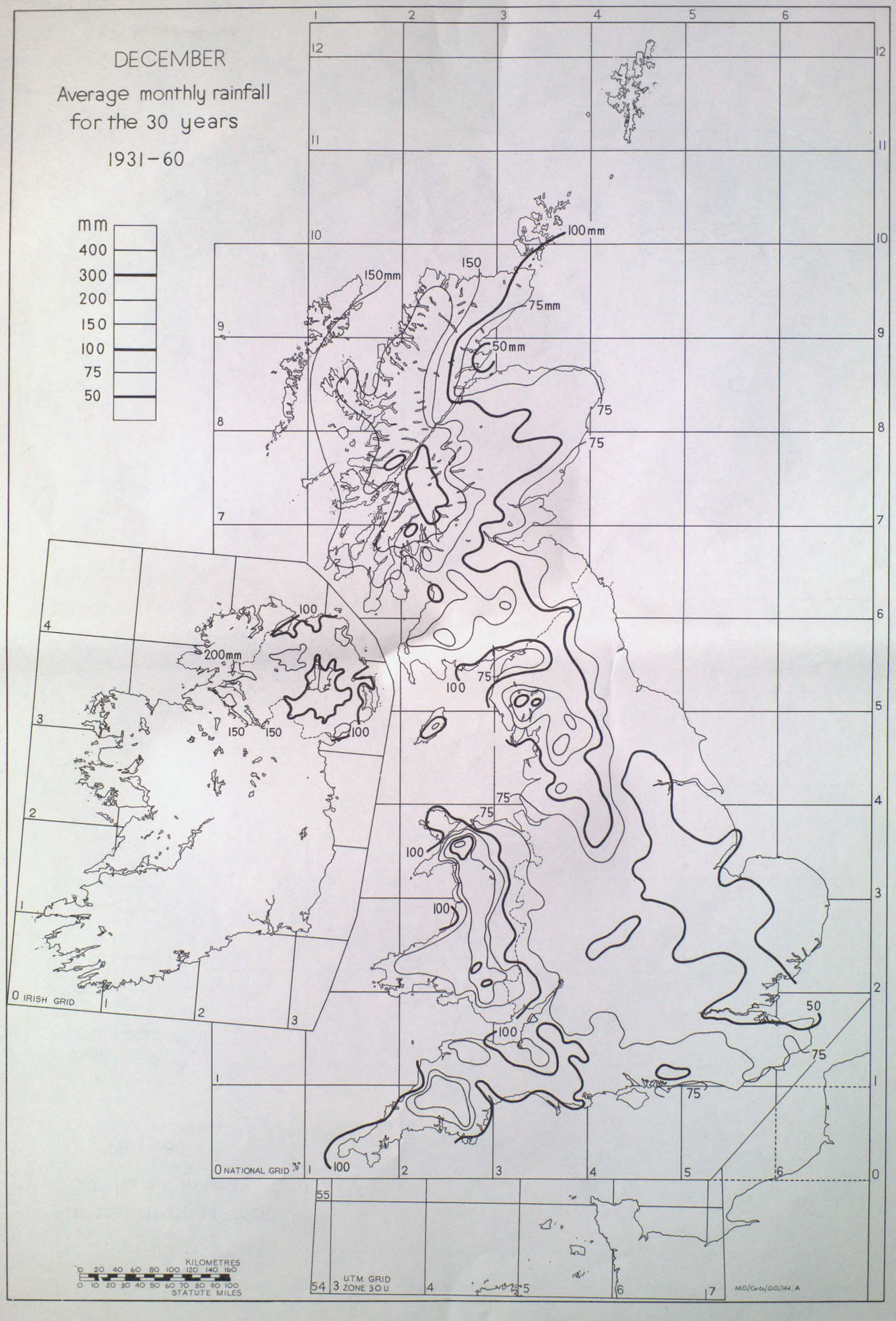


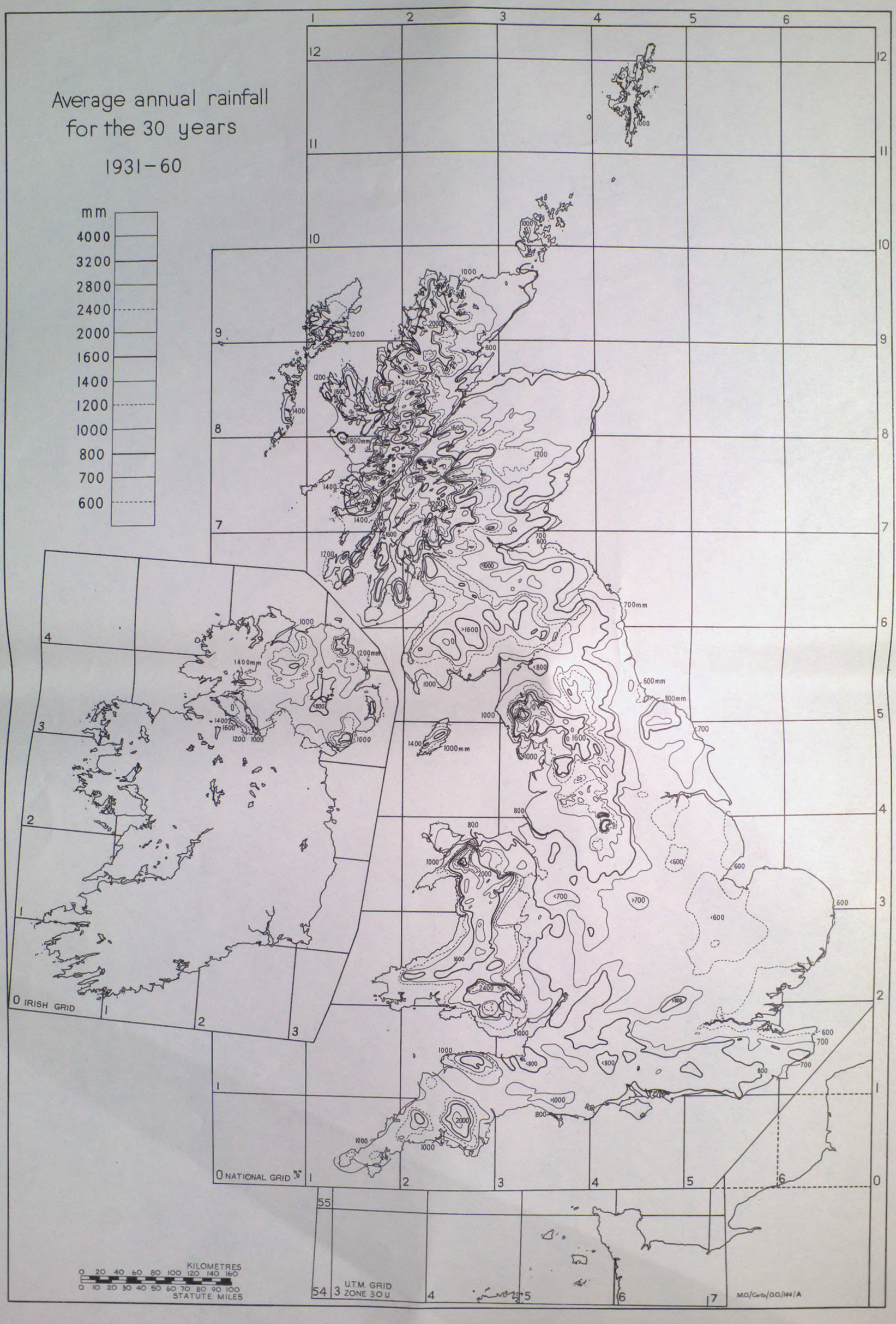

AUGUST
Average monthly rainfall
for the 30 years
1931–60
mm
400
300
200
150
100
75
50
75mm
75
100mm
100
100
100
75mm
75
75
75
50mm
O IRISH GRID
O NATIONAL GRID
KILOMETRES
0 20 40 60 80 100 120 140 160
0 10 20 30 40 50 60 70 80 90 100
STATUTE MILES
UTM GRID
ZONE 30U


SEPTEMBER
Average monthly rainfall
for the 30 years
1931–60
mm
400
300
200
150
100
75
50
100
75mm
100mm
50mm
150mm
O IRISH GRID
O NATIONAL GRID
UTM GRID
ZONE 30 U
KILOMETRES
STATUTE MILES


OCTOBER
Average monthly rainfall
for the 30 years
1931–60
mm
400
300
200
150
100
75
50
100mm
100
150mm
75mm
150
75
100
150
100
100
150
100
75
75
50
100
100
75
100
75
O IRISH GRID
O NATIONAL GRID
KILOMETRES
0 20 40 60 80 100 120 140 160
0 10 20 30 40 50 60 70 80 90 100
STATUTE MILES
U.T.M. GRID
ZONE 30 U
M.O./Carto/D.Q./144/A


NOVEMBER
Average monthly rainfall
for the 30 years
1931–60
mm
400
300
200
150
100
75
50
100 mm
75 mm
75
100
150mm
150
100
75
100
75
100
O IRISH GRID
O NATIONAL GRID
KILOMETRES
0 20 40 60 80 100 120 140 160
0 10 20 30 40 50 60 70 80 90 100
STATUTE MILES
U.T.M. GRID
ZONE 30U
M.O./Cartn/D.Q./144/A


DECEMBER
Average monthly rainfall
for the 30 years
1931–60
mm
400
300
200
150
100
75
50
100mm
150mm
150
75mm
50mm
75
75
100
200mm
150
150
100
100
75
75
75
100
100
50
75
75
100
100
O IRISH GRID
O NATIONAL GRID
KILOMETRES
0 20 40 60 80 100 120 140 160
0 10 20 30 40 50 60 70 80 90 100
STATUTE MILES
U.T.M. GRID
ZONE 30 U
M.O./Cartg/D.O./144. A


Average annual rainfall
for the 30 years
1931-60
mm
4000
3200
2800
2400
2000
1600
1400
1200
1000
800
700
600
IRISH GRID
NATIONAL GRID
U.T.M. GRID
ZONE 30 U
KILOMETRES
STATUTE MILES
M.O./Carto/D.O./144/A